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HEBBA, B. 000000043821
//HUTNIK//
00/00/1974,V0024,N0012, PP 0453-0455
FINISHING CONDITIONS WHEN HOT ROLLING
HYPERREUTECTIOID CARBON STRIP
*BISI 13491 #

BETUS, M. 000000012301
//HUTNIK//
00/00/1974,V0028,N0002, PP 0059-0062
DETERMINATON OF OPTIMUM SHAPE OF THE
BOTTOM PARTS OF SLAB INGOTS BY MODELLING
THE ROLLING PROCESS
BISI 12626 #

KROL, L. 000000086825
//HUTNIK//
00/00/1974,V0041,N----, PP 0335-0340
NUMBERS 7/8
A STUDY OF THE REDUCTION OF VARIOUS IRON-BEARING
MATERIALS
BISI 14929 #

KROL, L. 000000236104
//HUTNIK//
00/00/1974,V0041,N----, PP 0335-0340
A STUDY ON THE REDUCTION OF VARIOUS IRON BEARING
MATERIALS 12 PP
CRL T-7294 #

KROL, L. 000000247307
//HUTNIK//
00/00/1974,V0041,N0008, PP 0335-0340
A STUDY OF THE REDUCTION OF VARIOUS IRON
BEARING MATERIALS
BISI 14929 #

BERGER, K. 000000029344
//HUTNIK//
00/00/1975,V----,N0002, PP 0047-0052
EXPANSION TURBINES IN BLAST FURNACE PLANTS
BISI 13575 #

JANDA, Z 000000026944
//HUTNIK//
00/00/1975,V----,N0002, PP 0069-0075
A HEAT TREATMENT OF METALS IN VACCUM AND IN
PROTECTIVE ATMOSPHERE
*BISI 13576 #

JENIK, J. 000000037570
//HUTNIK//
00/00/1975,V----,N0003, PP 0099-0101
THE EFFECT OF ADDTIONAL ELEMENTS ON THE FORMABILIT
OF CSN 13 0303 STEEL DURING THE MANUFACTURE OF
LARGE/DIAMETER PIPES
BISI 13997 #

JENIK, J. 000000117634
//HUTNIK//
00/00/1975,V----,N0003, PP 0099-0101
EFFECT OF ADDITIONAL ELEMENTS ON THE FORMABILITY
OF CSN 13030 STEEL DURING THE MANUFACTURE OF LARGE
DIAMETER PIPES 7 PP

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BISITS 13997 #

JANDOS, F. 000000045774
//HUTNIK//
00/00/1975,V----,N0003, PP 0102-0107
INTERGRRANULAR CRACKS IN INGOTS MADE FROM
AUSTENITIC MN-NI CR STEEL
BISI 13996 #

SKAROUPKA, V. 000000047419
//HUTNIK//
00/00/1975,V----,N0004, PP 0129-0133
OXYGEN ROOF LANCE USED IN THE 30-TON ELECTRIC
ARC STEEL-MAKING FURNACE
BISI 14068 #

CZOVEK, B. 000000117647
//HUTNIK//
00/00/1975,V----,N0004, PP 0133-0137
CONTROL OF STEEL MAKING BY MEANS OF THE SIEMENS
305 COMPUTER. 15 PP
BISITS 13799 #

CHVATAL, V. 000000045787
//HUTNIK//
00/00/1975,V----,N0004, PP 0138-0139
IMPROVED QUALITY OF STEEL SCRAP
AND ITS EFFECT ON THE PURITY OF STEEL
BISI 14067 #

TICHY, J. 000000047444
//HUTNIK//
00/00/1975,V----,N0004, PP 0143-0147
THE INFLUENCE OF ROLLING CONDITIONS AND
COILING TEMPERATURE ON THE STRUCTURE AND
MECHANICAL PROPERTIES OF CSN 13 180 STRIP
BISI 13801 #

SICHA, M, 000000051128
//HUTNIK//
00/00/1975,V----,N0004, PP 0148-0154
THE PROPERTIES OF 11523 STEEL MICROALLOYED WITH
V OR ZR IN THE NORMALIZED AND NON-ANNEALED
CONDITION
BISI 13989 #

JICINSKY, J. 000000046080
//HUTNIK//
00/00/1975,V----,N0006, PP 0208-0213
NEW TRENDS IN THE MANUFACTURE OF STAINLESS
STEELS.
BISI 14079 #

KUDLA, J. 000000045551
//HUTNIK//
00/00/1975,V----,N0006, PP 0216-0223
EFFECT OF THE ROLLING CONDITIONS ON THE
STRIP MILL LOAD WHEN MAKING STEEL GRADES IN
HIGHER YIELD LIMIT
*BISI 13986 #

BECVAR, J. 000000058499
//HUTNIK//
00/00/1975,V----,N0008, PP 0288-0293

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UTILIZATION OF NICKEL LEACHING RESIDUE AS RAW
MATERIAL FOR THE PRODUCT-IRON OF CR AND NI-AL
LOYED PIG IRON
BISI 14409 #

VELICKA, B. 000000058465
//HUTNIK//
00/00/1975,V----,N0008, PP 0294-0296
EFFECT OF THE WORKING CONDITIONS ON THE SERVICE
LIFE OF THE INGOT MOULDS
BISI 14504 #

ZIDEK, M. 000000067395
//HUTNIK//
00/00/1975,V----,N0008, PP 0301-0306
OPTIMIZATION OF ROLLING OF SEMIS FOR MANUFACTURE
OF BILIETS CIRCULAR IN SHAPE
BISI 14505 #

JANDOS, F. 000000058008
//HUTNIK//
00/00/1975,V----,N0008, PP 0307-0312
THE EFFECT OF SOME METALLURGICAL FACOTRS ON
PRIMARY GRAIN SIZE IN MN-NI-CR AUSTENITIC STEEL
*BISI 14410 #

CHEMELAR, I. 000000059130
//HUTNIK//
00/00/1975,V----,N0008, PP 0313-0315
HEAT TREATMENT OF PRESS-FORMED BOTTOMS PROCESSED
FROM FINAL PRESSING TEMPERATURE.
BISI 14411 #

JAKLOVA, S. 000000058476
//HUTNIK//
00/00/1975,V----,N0010, PP 0265-0371
PRESENT DAY PROBLEMS IN IRONMAKING FOR MELTING
IN THE TANDEM FURNACE
BISI 14405 #

FOLTYN, M. 000000062875
//HUTNIK//
00/00/1975,V----,N0010, PP 0374-0378
INCREASED PRODUCTIVITY OF THE CAST HOUSE BY
MEANS OF DIRECT POURING OF FREE-CUTTING STEEL
BISI 14406 #

TELECKY, J. 000000084750
//HUTNIK//
00/00/1975,V----,N0010, PP 0385-0391
THE REASONS FOR THE FOLDING OF THE LONGITUDINAL
EDGES OF CSN 17 020 AND 17 021 PLATES
BISI 14407 #

PODHORSKY, T. 000000062883
//HUTNIK//
00/00/1975,V----,N0011, PP 0403-0408
WORKS RESULTS OF THE FIRST BLAST FURNACE IN THE
EAST SLOVAK IRON AND STEEL WORKS, KOSICE
BISI 14393 #

ZADNY, I 000000058432
//HUTNIK//
00/00/1975,V----,N0011, PP 0415-0420

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THE WAYS FOR STEELMAKING PLANTS TO IMPROVE SAVINGS
IN STEEL
BISI 14394 #

ZIDEK, A. 000000058458
//HUTNIK//
00/00/1975,V----,N0011, PP 0427-0429
REASONS FOR SCATTER IN THE MAGNETIC PROPERTIES IN
THE ROLLING OF OTNCOILS
BISI 14395 #

CHLEBEK, L. 000000064066
//HUTNIK//
00/00/1975,V----,N0012, PP 0445-0448
SUPPLEMENTARY HEATING ON ORE STRANOS
BISI 15205 #

CZOVEK, B. 000000064068
//HUTNIK//
00/00/1975,V----,N0012, PP 0455-0457
EFFECT OF THE PIG IRON QUALITY ON THE ECONOMICS
OF LD CONVERTER STEELMAKING
BISI 15207 #

ZIDEK, A. 000000064067
//HUTNIK//
00/00/1975,V----,N0012, PP 0461-0463
THE INFLUENCE OF CHEMICAL COMPOSITION UPON THE
PROPERTIES OF OTN SHEETS
BISI 15206 #

MAROSZCYK, V. 000000251501
//HUTNIK//
00/00/1975,V0025,N----, PP 0090-0092
EFFECT OF LIME IN OPEN HEARTH FURNACES USING
OXYGEN ENRICHMENT
BISI 14726 #

MAROSZCYK, V. 000000268354
//HUTNIK//
00/00/1975,V0025,N----, PP 0090-0092
THE EFFECT OF LIME IN OPEN HEARTH FURNACES
USING OXYGEN ENRICHMENT
BISI 14726 #

ZIDEK, M. 000000297907
//HUTNIK//
00/00/1975,V0025,N----, PP 0301-0306
OPTIMIZATION OF ROLLING OF SEMIS FOR
MANUFACTURE OF BILLETS CIRCULAR IN SHAPE
BISI 14505 #

FOLTYN, M. 000000268254
//HUTNIK//
00/00/1975,V0025,N----, PP 0374-0378
INCREASED PRODUCTIVITY OF THE CAST HOUSE BY MEANS
OF DIRECT POURING OF FREE CUTTING STEEL
BISI 14406 #

PODHORSKY, T. 000000099725
//HUTNIK//
00/00/1975,V0025,N----, PP 0403-0408
WORKS RESULTS OF THE FIRST BLAST FURNACE IN THE
EAST SLOVAK IRON AND STEEL WORKS, KOSICE

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BISI 14393 #

PODHORSKY, T. 000000300104
//HUTNIK//
00/00/1975,V0025,N----, PP 0403-0408
WORKS RESULTS OF THE FIRST BLAST FURNACE IN THE
EAST SLOVAK IRON AND STEEL WORKS, KOSTICE
BISI 14393 #

PETROS, J. 000000238443
//HUTNIK//
00/00/1975,V0025,N----, PP 0449-0455
THE QUALITY OF STEEL SCRAP: ITS EFFECT ON
STEELMAKING INDICES
BISI 15476 #

BARSZCZ, M. 000000033906
//HUTNIK//
00/00/1975,V0025,N0002, PP 0061-0065
COLD ROLLING OF PIPES FROM AUSTENITIC STEELS
BISI 13577 #

JANDA, Z. 000000023296
//HUTNIK//
00/00/1975,V0025,N0002, PP 0069-0075
HEAT TREATMENT OF METALS IN A VACUUM AND
IN A PROTECTIVE ATMOSPHERE
BISI 13576 #

MAROSZCYK, V. 000000068796
//HUTNIK//
00/00/1975,V0025,N0003, PP 0090-0092
EFFECT OF LIME IN OPEN HEARTH FURNACES USING
OXYGEN ENRICHMENT
BISI 14726 #

PETRUZELKA, J. 000000023289
//HUTNIK//
00/00/1975,V0025,N0003, PP 0095-0099
STRENGTHEING OF MATERIAL WHEN DRAWING PIPES
BISI 13673 #

PETRUZELKA, J. 000000093094
//HUTNIK//
00/00/1975,V0025,N0003, PP 0095-0099
STRENGTHENING OF MATERIAL WHEN DRAWING PIPES
BISI 13573 #

BOUZEK, J. 000000047452
//HUTNIK//
00/00/1975,V0025,N0004, PP 0140-0142
CONTRIBUTION TO THE CALCULATION OF THE COOLING
TIME OF ROLLED STOCK ON THE COOLING BEDS OF
ROLLING-MILL TRAINS
BISI 13800 #

KUDLA, J. 000000047433
//HUTNIK//
00/00/1975,V0025,N0006, PP 0216-0223
EFFECT OF THE ROLLING CONDITIONS ON THE STRIP
MILL LOAD WHEN MAKING STEEL GRADES WITH A
HIGHER YIELD LIMIT
BISI 13986 #

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KUDLA, J. 000000051124
//HUTNIK//
00/00/1975,V0025,N0006, PP 0216-0223
EFFECT OF THE ROLLING CONDITIONS ON THE STIRP
MILL LOAD WHEN MAKING STEEL GRADES WITH A HICHER
YIELD LIMIT
BISI 13986 #

KAFKA, V. 000000057256
//HUTNIK//
00/00/1975,V0025,N0008, PP 0297-0300
ANALYSIS OF THE TOTAL COSTS INCURRED WHEN STEEL
MAKING
BISI 14271 #

FOLTYN, M. 000000100277
//HUTNIK//
00/00/1975,V0025,N0010, PP 0374-0378
INCREASED PRODUCTIVITY OF THE CAST HOUSE BY MEANS
OF DIRECT POURING OF FREE-CUTTING STEEL
BISI 14406 #

PETROS, J. 000000129400
//HUTNIK//
00/00/1975,V0025,N0012, PP 0449-0455
QUALITY OF STEEL SCRAP ITS EFFECT ON STEELMAKING
INDICES
BISI 15476 #

MASLANKA, A. 000000275042
//HUTNIK//
00/00/1975,V0042,N----, PP 0419-0421
TWO-LAYER SINTERING OF IRON ORES
BISI: 15730 #

VEJNAR, P. 000000112273
//HUTNIK//
00/00/1976,V----,N0001, PP 0008-0012
THE INFLUENCE OF PHYSICOCHEMICAL PROPERTIES
ON THE REDUCIBILITY AND STRENGH OF PELLETS
FROM CONCERTRATE FROM NIZNA SLANA.
BISI 16204 #

KEPKA, M. 000000064069
//HUTNIK//
00/00/1976,V----,N0001, PP 0018-0023
ELECTROSLAG REMELTING IN THE PRODUCTION OF
LARGE FORGING INGOTS
BISI 15208 #

TROJKA, D. 000000064070
//HUTNIK//
00/00/1976,V----,N0002, PP 0048-0053
MODEL OF PROGRAMMED HOMOGENEIZATION OF BURDEN
BISI 15209 #

TROJKA, D. 000000077417
//HUTNIK//
00/00/1976,V----,N0002, PP 0048-0053
MIDEL OF PROGRAMMED HIMIGRNIZATION OF BURDEN
BISI 15209 #

PURMENSKY, J. 000000064071
//HUTNIK//

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00/00/1976,V----,N0002, PP 0066-0072
THE EFFECT OF TRACE ELEMENTS ON THE PROPERTIES
OF HEAT-RESISTANT STEELS
BISI 15210 #

PURMENSKY, J. 000000117650
//HUTNIK//
00/00/1976,V----,N0002, PP 0066-0072
EFFECT OF TRACE ELEMENTS ON THE PROPERTIES OF
HEAT RESISTANT STEELS
BISITS 15210 #

PURMENSKY, J. 000000130467
//HUTNIK//
00/00/1976,V----,N0002, PP 0066-0072
EFFECT OF TRACE ELEMENTS ON THE PROPERTIES OF
HEAT-RESISTANT STEELS
BISI 15210 #

PURMENKSY, J. 000000147328
//HUTNIK//
00/00/1976,V----,N0002, PP 0066-0072
EFFECT OF TRACE ELEMENTS ON THE PROPERTIES OF HEAT
RESISTANT STEELS
BISITS #

BEER, H. 000000062398
//HUTNIK//
00/00/1976,V----,N0004, PP 0127-0129
INTENSIFICATION OF PIG-IRON PRODUCTION BY
OXYGEN-ENRICHED BLAST AIR
BISI 15211 #

VEVERKA, V. 000000064073
//HUTNIK//
00/00/1976,V----,N0005, PP 0181-0184
PLANENESS OF STRIPS AND SHEETS AND THE POSSI-
BILITIES OF SECURING IT
BISI 15212 #

PELUCHA, B. 000000064074
//HUTNIK//
00/00/1976,V----,N0006, PP 0208-0211
UTILIZATION OF CHLORATION METALLURGY FOR REMOVING
SN AND PB FROM CAST OF BLAST-FURNACE IRON
BISI 15213 #

HRDINA, K. 000000064075
//HUTNIK//
00/00/1976,V----,N0006, PP 0212-0214
EVALUATION OF EXOTHERMIC FILLINGS FOR THE
TREATMENT OF KILLED STEEL INGOT HEADS
BISI 15214 #

BECVAR, J. 000000100644
//HUTNIK//
00/00/1976,V----,N0010, PP 0365-0368
EXPERIENCE WITH SORTING STEEL SCRAP, POLLUTED
WITH SULPHUR LADLE REFINING OF STEEL MANUFACTURED
USING SUCH SCRAP
*BISI 16202 #

BECVAR, J. 000000112271
//HUTNIK//

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00/00/1976,V----,N0010, PP 0365-0368
EXPERIENCE WITH SORTING STEEL SCRAP,
POLLUTED WITH SULPHUR LADLE REFINING OF
STEEL MANUFACTURED USING SUCH SCRAP.
BISI 16202 #

BARTECEK, J. 000000105337
//HUTNIK//
00/00/1976,V----,N0010, PP 0372-0374
SEPARATION OF DUST FROM SMALL ELECTRIC-ARC STEEL
MAKING FURNACES COMBUSTION PRODUCTS
*BISI 16203 #

BARTECEK, J. 000000112272
//HUTNIK//
00/00/1976,V----,N0010, PP 0372-0374
SEPARATION OF DUST FROM SMALL ELECTRIC
ARC STEEL MAKING FURNACES COMBUSTION
PRODUCTS
BISI 16203 #

KOXZLER, VL. 000000112270
//HUTNIK//
00/00/1976,V----,N0011, PP 0425-0429
CENTRIFUGALLY CAST MULTILAYER ROLLS
BISI 16201 #

ZIDEK, A. 000000129430
//HUTNIK//
00/00/1976,V----,N0026, PP 0261-0264
INFLUENCE OF THE CARBON CONTENT ON THE MAGNETIC
PROPERTIES OF TRANSFORMER STEELS
BISI 16273 #

ZIDEK, A. 000000129939
//HUTNIK//
00/00/1976,V----,N0026, PP 0261-0264
INFLUENCE OF THE CARBON CONTENT ON THE MAGNETIC
PROPERTIES OF TRANSFORMER STEELS
BISI 16273 #

SINGEL, J. 000000238430
//HUTNIK//
00/00/1976,V0026,N----, PP 0093-0095
MANUFACTURE OF TONGUE AND CROSSING RAILS
BISI 15482 #

STEPANEK, J. 000000275050
//HUTNIK//
00/00/1976,V0026,N----, PP 0283-0286
INVESTIGATION INTO POSSIBLE WAYS OF PROCESSING
RETURNS IN FERROCOKE MAKING
BISI: 15553 #

PETRMAN, I. 000000238442
//HUTNIK//
00/00/1976,V0026,N----, PP 0295-0301
ELECTROSLAG CASTING OF METALS
BISI 15554 #

KRAUTVURT, V. 000000236065
//HUTNIK//
00/00/1976,V0026,N----, PP 0340-0348
OPERATION AND PLANNED ENLARGEMENT OF THE

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FOUR-HIGH PLATE ROLLING MILL (3.5M) IN VZKG
BISI: 15788 #

BRODA, L. 000000125675
//HUTNIK//
00/00/1976,V0026,N----, PP 0369-0371
DEFORMATION OF THE BEARING SURFACE OF THE BEARING
SURFACE OF INGOT WALLS OF BALL GRAPHIT PIG IRON
VDEH #

SZCZUKA, R. 000000241696
//HUTNIK//
00/00/1976,V0026,N----, PP 0388-0391
EXPERIENCE WITH THE MANUFACTURE OF LOW-CARBON
STEEL MICRO-ALLOYED WITH BORON AND TITANIUM
FOR HIGH-STRENGTH BOLTS
BISI 15789 #

BECVAR, J. 000000275045
//HUTNIK//
00/00/1976,V0026,N----, PP 0407-0410
PROCESSING OF SOLID IRON IN THE BURDEN OF AN
ELECTRIC-ARC STEELMAKING FURNACE
BISI: 15790 #

HONZIK, P. 000000275040
//HUTNIK//
00/00/1976,V0026,N----, PP 0420-0424
PROPOSAL OF NEW TYPE OF SECTIONAL FURNACE FOR
HEATING TUBES
BISI: 15792 #

GIRMAN, M. 000000275043
//HUTNIK//
00/00/1976,V0026,N----, PP 0443-0448
OXYGEN ENRICHMENT OF HOT BLAST WITH OIL
INJECTION INTO BLAST FURNACES AT THE VSZ KOSICE
BISI: 15794 #

VRABEL, V. 000000236064
//HUTNIK//
00/00/1976,V0026,N----, PP 0469-0471
CHOICE AND PREPARATION OF STEEL STRIP FOR FURTHER
SURFACE TREATMENT
BISI: 15797 #

BORSKY, B. 000000070632
//HUTNIK//
00/00/1976,V0026,N0001, PP 0013-0018
CONDITIONS GOVERNING THE MAKING OF MEDIUM-CARBON
KILLED STEEL IN TANDEM FURNACES
*BISI 15477 #

DOSTAL, J. 000000070636
//HUTNIK//
00/00/1976,V0026,N0001, PP 0023-0028
CONTRIBUTION OF THE NEW WIRE-ROLLING TRAIN AT
TZ VRSR TO IMPROVE WIRE QUALITY IN THE WIRE-
DRAWING MILL
*BISI 15478 #

BRAT, M. 000000070669
//HUTNIK//
00/00/1976,V0026,N0001, PP 0028-0032

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SHEARS FOR SHEARING ROLLED SECTION
*BISI 15479 #

BOHM, V. 000000071171
//HUTNIK//
00/00/1976,V0026,N0002, PP 0054-0055
THE CONTRIBUTION OF REMELTING UNUSABLE HIGH-
ALLOY SCRAP IN OPEN-HEARTH FURNACES IN TRINEC
IRON AND STEEL WORKS
*BISI 15480 #

SINGEL, J. 000000072830
//HUTNIK//
00/00/1976,V0026,N0003, PP 0093-0095
MANUFACTURE OF TONGUE AND CROSSING RAILS
BISI 15482 #

SINGEL, J. 000000148395
//HUTNIK//
00/00/1976,V0026,N0003, PP 0093-0095
MANUFACTURE OF TONGUE AND CROSSING RAILS
BISITS #

BORSKY, B. 000000069496
//HUTNIK//
00/00/1976,V0026,N0004, PP 0130-0135
STATE OF THE ART OF, AND OUTLOOK FOR, MANUFACTUR
ING HIGH-QUALITY STEELS IN TANDEM FURNACES
*BISI 15483 #

GOTTFRIED, K. 000000069497
//HUTNIK//
00/00/1976,V0026,N0004, PP 0135-0138
RAW ARGON USED AS A STEEL REFINING ELEMENT
*BISI 15484 #

POLANSKY, R. 000000069499
//HUTNIK//
00/00/1976,V0026,N0005, PP 0174-0181
GROOVING RELATIONS WHEN ROLLING FLANGED BEAMS ON
HEAVY-DUTY ROLLING TRAINS
*BISI 15486 #

BARTECEK, R. 000000069500
//HUTNIK//
00/00/1976,V0026,N0005, PP 0185-0189
PRESENT DEVELOPMENTS IN THE FIELD OF HEAVY HAMMER
FORGING
*BISI 154487 #

JANAK, O. 000000069501
//HUTNIK//
00/00/1976,V0026,N0006, PP 0214-0218
KALINIT UO 14" GUNITING MASS FOR LINING
METALLURGICAL LADLES
*BISI 15488 #

TEJZR, L. 000000069502
//HUTNIK//
00/00/1976,V0026,N0007, PP 0243-0245
CHANGES IN THE COMPOSITON OF STEELMAKING PIG IN
THE COURSE OF TAPPING
*BISI 15489 #

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KEPKA, M. 000000298440
//HUTNIK//
00/00/1976,V0026,N0007, PP 0252-0255
EFFECT OF DEOXIDATION WITH SICA ON THE PROPERTIES
OF LOW ALLOYED HEAT RESISTANT CAST STEEL CSN
42 2740
BISITS 15490, ASELT 890/77 #

ZIDEK, A. 000000069504
//HUTNIK//
00/00/1976,V0026,N0007, PP 0261-0264
THE INFLUENCE OF CARBON CONTENT UPON FINAL
MAGNETIC PROPERTIES OF TRANSFORMER STEEL
STRIPS
*BISI 15491 #

BRUZDA, E. 000000075035
//HUTNIK//
00/00/1976,V0026,N0007, PP 0265-0269
SINTERED CARBIDES FOR COLD FORMING
BISI 15492 #

STEPANEK, J. 000000095062
//HUTNIK//
00/00/1976,V0026,N0008, PP 0283-0286
INVESTIGATION INTO POSSIBLE WAYS OF PROCESSING
RETURNS IN FERROCOKE MAKING
BISI 15553 #

BOUZEK, J. 000000069402
//HUTNIK//
00/00/1976,V0026,N0008, PP 0305-0309
PRECISE CALCULATION OF COOLING TIME OF A ROLLED
PRODUCT ON COOLING BEDS OF THE SECTION ROLLING
MILLS
*BISI 15555 #

HAVLIK, V. 000000069403
//HUTNIK//
00/00/1976,V0026,N0009, PP 0336-0339
EXPERIENCE GATHERED BY APPLYING VARIOUS REFRACTORY
MATERIALS IN THE VACUUM-DEGASSING STATION AT
THE VZKG
*BISI 15556 #

KRAUTVURT, V. 000000094553
//HUTNIK//
00/00/1976,V0026,N0009, PP 0340-0348
OPERATION AND PLANNED ENLARGEMENT OF THE FOUR-
HIGH PLATE ROLLING MILL (3.5) IN VZKG
BISI 15788 #

BRAZDIL, V. 000000071896
//HUTNIK//
00/00/1976,V0026,N0009, PP 0348-0352
HOT FORMABILITY OF A 1 CR STEEL
*BISI 15557 #

BRAZDIL, V. 000000247277
//HUTNIK//
00/00/1976,V0026,N0009, PP 0348-0352
HOT FORMABILITY OF A 1 CR+ STEEL
BISI 15557 #

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BARTECEK, J. 000000198880
//HUTNIK//
00/00/1976,V0026,N0010, PP 0372-0374
SEPARATION OF DUST FORM THE COMBUSTION PRODUCTS
OF SMALL ELECTRIC ARC STEELMAKING FURNACES
BISI 16203 #

GOCAL, J. 000000071898
//HUTNIK//
00/00/1976,V0026,N0010, PP 0375-0380
OPTIMIZING OF PIPE PRODUCTION IN THE INGOT/ PIPE
CYCLE UNDER PRODUCTION CONDITIONS IN THE CSSR
*BISI 15559 #

BESTERCI, M. 000000071899
//HUTNIK//
00/00/1976,V0026,N0010, PP 0385-0387
SOME PROPERTIES OF PRESSINGS MADE OF SPRAYED
COPPER POWDER
*BISI 15560 #

SZCZUKA, R. 000000087827
//HUTNIK//
00/00/1976,V0026,N0010, PP 0388-0391
EXPERIENCE WITH THE MANUFACTURE OF LOW-CARBON
STEEL, MICRO-ALLOYED WITH BORON AND TITANIUM,
FOR HIGH-STRENGTH BOLTS
*BISI 15789 #

BECVAR, J. 000000094588
//HUTNIK//
00/00/1976,V0026,N0011, PP 0407-0410
PROCESSING OF SOLID IRON IN THE BURDEN OF AN
ELECTRIC ARC STEELMAKING FURNACE
BISI 15790 #

TEINDL, T. 000000087888
//HUTNIK//
00/00/1976,V0026,N0011, PP 0416-0420
ROLLING TECHNOLOGY AND HEAT TREATMENT OF SEAM-
LESS TUBES MADE OF VERY LOW-CARBON STEEL
*BISI 15791 #

TEINDL, T. 000000178511
//HUTNIK//
00/00/1976,V0026,N0011, PP 0416-0420
ROLLING TECHNOLOGY AND HEAT TREATMENT OF SCAMLESS
TUBES MADE FROM VERY LOW CARBON STEEL
BISI 15791 #

HONZIK, P. 000000087889
//HUTNIK//
00/00/1976,V0026,N0011, PP 0420-0424
PROPOSAL OF NEW TYER OF SECTIONAL FURNACE FOR
HEATING TUBES
*BISI 15792 #

HONZIK, P. 000000094582
//HUTNIK//
00/00/1976,V0026,N0011, PP 0420-0424
PROPOSAL OF NEW TYPE OF SECTIONAL FURNACE FOR
HEATING TUBES
*BISI 15792 #

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KOZLER, V. 000000309938
//HUTNIK//
00/00/1976,V0026,N0011, PP 0425-0429
CENTRIFUGALLY CAST MULTI LAYER ROLLS
BISI 16201 #

HOSNA, B. 000000087890
//HUTNIK//
00/00/1976,V0026,N0011, PP 0432-0436
CALCULATION OF THE DRAWING GORGES DRAWING
ROUND WIRE
*BISI 15793 #

HOSNA, B. 000000178512
//HUTNIK//
00/00/1976,V0026,N0011, PP 0432-436
CALCULATION OF THE DRAWING FORCES WHEN DRAWING
ROUND WIRE
BISI 15793 #

GIRMAN, M. 000000094586
//HUTNIK//
00/00/1976,V0026,N0012, PP 0443-0448
OXYGEN ENRICHMENT OF HOT BLAST WITH OIL INJECTION
INTO BLAST FURNACES AT THE VSZ KOSICE
BISI 15794 #

JIRSA, J. 000000090024
//HUTNIK//
00/00/1976,V0026,N0012, PP 0450-0456
HIGH-ALUMINA REFRACTORIES FOR STEELMAKING LADLES
*BISI 15796 #

KAFKA, V. 000000144559
//HUTNIK//
00/00/1976,V0026,N0012, PP 0456-0459
THE RELATION OF THE PAYMENT TO THE FURNACE CREW
TO THE COST OF STEELMAKING
BISI 15795 #

VRABEL, V. 000000090033
//HUTNIK//
00/00/1976,V0026,N0012, PP 0469-0471
CHOICE AND PREPARATION OF THE STEEL STRIP FOR
FURTHER SURFACE TREATMENT
*BISI 15797 #

VRABEL, V. 000000094552
//HUTNIK//
00/00/1976,V0026,N0012, PP 0469-0471
CHOICE AND PREPARATION OF STEEL STRIP FOR
FURTHER SURFACE TREATMENT
*BISI 15797 #

KAVICKA, F. 000000112268
//HUTNIK//
00/00/1977,V----,N0001, PP 0013-0016
RECONSTRUCTION OF THE CAST-STEEL MOULD WITH
UTILIZATION OF THE CALCULATION OF ITS
THERMAL FIELD.
BISI 16199 #

KAVICKA, F. 000000198879
//HUTNIK//

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00/00/1977,V----,N0001, PP 0013-0016
RECONSTRUCTION OF THE CAST STEEL MOULD WITH
UTILIZATION OF THE CALCULATION OF ITS THERMAL
FIELD
BISI 16199 #

SCHIFFAUER, L. 000000115763
//HUTNIK//
00/00/1977,V----,N0002, PP 0044-0049
IMPROVEMENT OF EFFICIENCY OF SCREENING OF
FINES FROM SINTER PRIOR TO BLAST-FURNACE
BURDENING.
BISI 16188 #

VALANTAL, D. 000000115764
//HUTNIK//
00/00/1977,V----,N0002, PP 0058-0060
DIMENSIONAL DEFECTS OF PIPES AT OBLIQUE HOT
PIERCING.
BISI 16189 #

BENDA, O. 000000115757
//HUTNIK//
00/00/1977,V----,N0003, PP 0105-0107
SERVICE LIFE OF RECUPARATORS OF THE SOAKING
PITS
BISI 16181 #

MAZANEK, E. 000000101889
//HUTNIK//
00/00/1977,V----,N0004, PP 0163-0166
ENGLISH TITLE UNKNOWN
BISI 16115 #

KROL, L. 000000196360
//HUTNIK//
00/00/1977,V----,N0005, PP 0218-0222
REDUCTION OF HAEMATITE ORE AND STEEL MADE FROM
THE SPONGE IRON OBTAINED
BISI 18429 #

ANIOLA-KUSIAK, A. 000000248052
//HUTNIK//
00/00/1977,V----,N0005, PP 0222-0225
SINGLE-SLAG PRACTICE IN THE MANUFACTURE OF CARBON
AND LOW-ALLOY STEELS IN AN ARC FURNACE
BISI 18430 #

KAZANECKI, J. 000000207552
//HUTNIK//
00/00/1977,V----,N0005, PP 0229-0232
KINEMATIC PARAMETERS IN THE ROLLING OF TUBES
IN TWO AND THREE HIGH MILLS
BISI 18431 #

CWAJNA, J. 000000248056
//HUTNIK//
00/00/1977,V----,N0005, PP 0233-0240
ASSESSMENT OF SIZE UNIFORMITY OF MATRIX GRAINS
IN HIGH-SPEED STEELS
BISI 18432 #

WOSIEK, E. 000000206443
//HUTNIK//

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00/00/1977,V----,N0011, PP 0512-0518
CALCULATION OF ROLL PRESSURE IN THE PROCESS OF
ROLLING OF PERIODICALLY CHANGING PROFILES
BISI 17962 #

ZIDEK, A. 000000236066
//HUTNIK//
00/00/1977,V0027,N----, PP 0023-0025
AN INVESTIGATION OF THE CAUSES OF QUALITY OUTPUT
DIFFERENCES IN THE MAKING OF COLD ROLLED
TRANSFORMER SHEETS
BISI: 15798 #

BECVAR, J. 000000146911
//HUTNIK//
00/00/1977,V0027,N----, PP 0096-0101
PARTICULARITIES OF PROCESS TECHNICS FOR THE
PRODUCTION STRUCTURAL STEELS WITH RARE EARTH
ADDITIONS
VDEB U.S. D 30.10, DM 46 #

BORSKY, B. 000000178530
//HUTNIK//
00/00/1977,V0027,N0001, PP 0008-0013
TRANSFER OF THE MELTING PROCESS OF STEEL FOR PIPES
WITH O. C TO TANDEM FURNACES
BISI 15924 #

VESCICIK, J. 000000103595
//HUTNIK//
00/00/1977,V0027,N0001, PP 0017-0022
EXPERIMENTAL VERIFICATION OF THE PASSES FOR 1-12
BEAMS BY THE MODELLING TECHNIQUE
BISI 15925 #

ZIDEK, A. 000000094538
//HUTNIK//
00/00/1977,V0027,N0001, PP 0023-0025
AN INVESTIGATION OF THE CAUSES OF QUALITY OUTPUT
DIFFERENCES IN THE MAKING OF COLD ROLLED TRANS
FORMER SHEETS
BISI 15798 #

VRBA, J. 000000090032
//HUTNIK//
00/00/1977,V0027,N0001, PP 0031-0035
RATIONALIZATION AND NEW TRENDS IN THE EVALUATION
OF POWER CONSUMPTION IN METALLURGY
*BISI 15799 #

HANIS, H. 000000094574
//HUTNIK//
00/00/1977,V0027,N0002, PP 0074-0078
THE DEVELOPMENT OF POWER AND ENERGY ECONOMY IN
IRON AND STEEL MANUFACTURE: SOME ASPECTS OF
RATIONALIZATION OF THE POWER AND ENERGY ECONOMY
*BISI 15926 #

MEDRICK, Z. 000000115858
//HUTNIK//
00/00/1977,V0027,N0004, PP 0123-0126
OPERATION OF DRY QUENCHING STATION FOR COKE
*BISI 16315 #

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MEDRICKY, Z. 000000118638
//HUTNIK//
00/00/1977,V0027,N0004, PP 0123-0126
OPERATION OF A DRY-QUENCHING STATION FOR COKE
BISI 16315 #

LANC, O. 000000115574
//HUTNIK//
00/00/1977,V0027,N0004, PP 0132-0134
LINKING THE COMPUTING SYSTEM OF A CHEMICAL
LABORATORY TO THE SYSTEM OF OPERATIVE CONTROL
OF STEELWORKS
*BISI 16316 #

LANC, O. 000000118554
//HUTNIK//
00/00/1977,V0027,N0004, PP 0132-0134
LINKING THE COMPUTER SYSTEM OF A CHEMICAL LAB
ORATORY TO THE SYSTEM OF OPERATIVE CONTROL
OF STEELWORKS
BISI 16316 #

LANC, O. 000000115573
//HUTNIK//
00/00/1977,V0027,N0004, PP 0138-0146
OPTIMUM PLANT FOR THE ROLLING STRIPS FROM
STEELS OF CLASS 17 UNDER CONDITIONS EXISTING
IN CZECHOSLOVAKIA
*BISI 16317 #

STIBR, J. 000000118644
//HUTNIK//
00/00/1977,V0027,N0004, PP 0138-0146
OPTIMUM PLANT FOR THE ROLLING OF STRIPS FROM
STEELS OF CLASS 17 UNDER CONDITIONS EXISTING IN
CZECHOSLOVAKIA
BISI 16317 #

MEDRICKY, Z. 000000133980
//HUTNIK//
00/00/1977,V0027,N0008, PP 0284-0288
POSSIBLE WAYS FOR THE APPLICATION OF CERAMIC
LININGS ON COKE PLATFORMS
BISI 16749 #

ZAMYSLOVSKY, Z. 000000141986
//HUTNIK//
00/00/1977,V0027,N0008, PP 0297-0303
CALCULATION OF WIDENING WHEN ROLLING SQUARE AND
ROUND BILLETS ON AN 850 REVERSING MILL
BISI 16924 #

ZAMYSLOVSKY, Z. 000000275231
//HUTNIK//
00/00/1977,V0027,N0008, PP 0297-0303
CALCULATION OF WIDENING WHEN ROLLING SQUARE AND
ROUND BILLETS ON AN 850 REVERSING MILL
BISI 16924 #

JANAK, O. 000000133981
//HUTNIK//
00/00/1977,V0027,N0009, PP 0335-0341
NEW REFRACTORIES MADE BY THE SLOVAK MAGNESITE
WORKS (SMZ)

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BISI 16746 #

HOSNA, B. 000000134001
//HUTNIK//
00/00/1977,V0027,N0010, PP 0391-0394
HEATING OF THE WIRE AND DIE DURING DRAWING
BISI 16743 #

DRABINA, J. 000000136937
//HUTNIK//
00/00/1977,V0027,N0012, PP 0446-0451
ASSESSING THE MECHANICAL STRENGTH OF SINTER BY
DRUM ABRASION AND SHATTER TESTS
*BISI 17301 #

PYCHA, P. 000000136936
//HUTNIK//
00/00/1977,V0027,N0012, PP 0452-0454
INFLUENCE OF BITUMEN COATING ON THE SERVICE LIFE
OF INGOT MOULDS
*BISI 17302 #

VELICKA, B. 000000171863
//HUTNIK//
00/00/1977,V0027,N0012, PP 0454-0456
THE EFFECTS OF PHOSPHORUS IN STEELMAKING MOULDS
BISI 17149 #

PROTIVA, K. 000000171860
//HUTNIK//
00/00/1977,V0027,N0012, PP 0461-0464
CONTRIBUTION OF METALLURGY TO THE DEVELOPMENT
OF ORTHOPAEDIC SURGERY
BISI 17150 #

HANIS, H. 000000190139
//HUTNIK//
00/00/1977,V0027,N0012, PP 0467-0470
RATIONALIZED OPERATION OF FUEL HEATED FURNACES
BISI 17151 #

KAVICKA, F. 000000117172
//HUTNIK//
00/00/1977,V0032,N0001, PP 0013-0016
RECONSTRUCTION OF THE CAST STEE MOULD WITH
UTILIZATION OF THE CALCUALTION OFITS THERMAL
FIELD
BISI 16199 #

SZWEJ, H. 000000102842
//HUTNIK//
00/00/1977,V0044,N----, PP 0307-0310
N7 AND 8
ENGLISH TITLE UNKNOWN
*BISI 16251 #

LUKSZA, J. 000000228956
//HUTNIK//
00/00/1977,V0044,N0001, PP 0045-0049
INTERNAL STRESSES IN CIID DRAWN STEEL RODS AND
WIRES
BISI 17052 #

MAZANEK, E. 000000103937

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00/00/1977,V0044,N0004, PP 0163-0166
EFFECT OF SINTER PROPERTIES ON BLAST FURNACE
COKE RATE
BISI 16115 #

TWARDOCH, ROMAN 000000273291
//HUTNIK//
00/00/1977,V0044,N0006, PP 0290-0294
MODERN FORGING EQUIPMENT FOR SWAGING
OUO COPYRIGHT INFO REFER OTHERS TO FSTC
ARM/FSTC HT-519-78 #

SZWEJ, H. 000000230949
//HUTNIK//
00/00/1977,V0044,N0008, PP 0307-0310
EFFECT OF ELECTROSLAG REMELTING ON THE PROPERITIES
OF HEAT TREATMENT ALLOYED STRUCTURAL STEELS
BISI 16251 #

ROMAN TWARDOCH 000000127245
//HUTNIK//
00/06/1977,V0006,N0044, PP 0290-0294
MODERN FORGING EQUIPMENT OFR SWAGING
#FSTC IMSI 1840 #

JILEK, L. 000000225794
//HUTNIK//
00/00/1978,V----,N0002, PP 0026-0029
POSSIBLE WAYS OF AUTOMATION OF BLOOMING MILLS
BISI 17624 #

VRTEK, J. 000000179496
//HUTNIK//
00/00/1978,V----,N0002, PP 0043-0048
EVAPORATIVE COOLING OF BLAST FURNACES:
PROPERTIES AND POSSIBLE WAYS OF UTILIZATION OF
THE RECOVERED STEAM
BISI 17622 #

HADEMEK, V. 000000179495
//HUTNIK//
00/00/1978,V----,N0002, PP 0048-0052
UTILIZATION OF RESIDUAL PRESSURE ENERGY OF BLAST
FURNACE GAS IN EXPANSION TURBINES
BISI 17621 #

KEPKA, M. 000000160942
//HUTNIK//
00/00/1978,V----,N0002, PP 0055-0059
REFINING AND CASTING OF HUGE FORGING INGOTS
BISI 17620 #

KOPCAJ, A. 000000173536
//HUTNIK//
00/00/1978,V----,N0002, PP 0064-0067
OPTIMIZATION OF THE UTILIZATION OF ROLLS
BISI 17619 #

KOPCAJ, A. 000000227823
//HUTNIK//
00/00/1978,V----,N0002, PP 0064-0067
OPTIMIZATION OF THE UTILIZATION OF ROLLS
BISI 17619 #

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HRADENCY, J. 000000158510
//HUTNIK//
00/00/1978,V----,N0003, PP 0086-0092
COMPUTERIZED PREPARATION OF BLAST FURNACE BURDEN
IN TRINEC STEEL WORKS
BISI 17611 #

HRADENCY, J. 000000172727
//HUTNIK//
00/00/1978,V----,N0003, PP 0086-0092
COMPUTERIZED PREPARATION OF BLAST FURNACE BURDEN
IN TRINEC STEEL WORKS
BISI 17611 #

RAAB, J. 000000156646
//HUTNIK//
00/00/1978,V----,N0003, PP 0095-0098
SIMULATION TESTING OF THE TEEMING HALL CAPACITY
BISI 17610 #

KUREK, O. 000000188211
//HUTNIK//
00/00/1978,V----,N0003, PP 0098-0104
EXPERIENCES WITH REFRACTORY MATERIALS FOR THE
LINING OF VACUUM VESSEL RH IN TRINEC IRON WORKS
VRSR
BISI 17609 #

ZAMYSOLOVSKY, Z. 000000160949
//HUTNIK//
00/00/1978,V----,N0003, PP 0107-0110
THE POSSIBILITY OF OCCURENCE OF DEFECTS ON STRIP
DUE TO SURFACE DEFECTS FORMED DURING THE GRINDING
OF STAINLESS STEEL SLABS
BISI 17608 #

TUMA, J. 000000156615
//HUTNIK//
00/00/1978,V----,N0004, PP 0128-0131
COMPUTER CONTROL OF SINTER PRODUCTION
BISI 17604 #

STROBL, R. 000000185493
//HUTNIK//
00/00/1978,V----,N0004, PP 0132-0135
OUTSIDE FURNACE REFINING OF FREE CUTTING STEEL
BISI 18159 #

NOVAK, J. 000000225815
//HUTNIK//
00/00/1978,V----,N0004, PP 0136-0139
EXPERIENCE WITH THE DEVELOPMENT OF TECHNOLOGY OF
MAKING STEEL HIGHER IN CARBON IN OXYGEN
CONVERTERS IN CZECHOSLOVAKIA
BISI 17767 #

PETRIK, J. 000000156634
//HUTNIK//
00/00/1978,V----,N0004, PP 0140-0142
NEW EMULSION LUBRICANTS FOR COLD ROLLING
BISI 17603 #

DRABINA, K. 000000179527
//HUTNIK//

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00/00/1978,V----,N0004, PP 0143-0146
TEMPERATURE PATTERN ALONG THE LENGTH OF A SECTION
ROLLING MILL
BISI 17768 #

MITURA, K. 000000225810
//HUTNIK//
00/00/1978,V----,N0004, PP 0149-0153
HEAT TREATMENT OF MONOBLOCK WHEELS WITH IMPROVED
SERVICE LIFE
BISI 17769 #

CINTL, P. 000000179498
//HUTNIK//
00/00/1978,V----,N0005, PP 0163-0168
BLAST FURNACE WITH BELL-LESS CLOSURE
BISI 17758 #

FOJTIK, J. 000000179533
//HUTNIK//
00/00/1978,V----,N0005, PP 0172-0175
THE DISPATCHER'S EQUIPMENT OF THE SECOND
STEELWORKS AT VITKOVICE
BISI 17759 #

GAJDORUS, O. 000000178484
//HUTNIK//
00/00/1978,V----,N0005, PP 0191-0195
WAYS OF REDUCTION OF DRAWING FORCE IN THE COLD
DRAWING OF WIRES AND RODS
BISI 17760 #

MAJERCAKOVA, A. 000000194449
//HUTNIK//
00/00/1978,V----,N0007, PP 0247-0249
EFFECT OF SIDERITE ADDITION TO THE SINTER CHARGE
ON THE SINTER PROPERTIES AND PARAMETERS OF THE
SINTERING PROCESS
BISI 18276 #

KEPKA, M. 000000277174
//HUTNIK//
00/00/1978,V----,N0007, PP 0256-0261
THE CONTENT OF GASES, NON-METALLIC INCLUSIONS AND
TRACE ELEMENTS IN FERRO-ALLOYS
BISI 17949 #

TOCHOWICZ, S. 000000215293
//HUTNIK//
00/00/1978,V----,N0007, PP 0286-0290
THE INFLUENCE OF CHEMICAL PROPERTIES OF SLAG UPON
THE PURITY OF STEEL OBTAINED BY ELECTROSLAG
REMELTING PROCESS
BISI 18612 #

TOCHOWICZ, S. 000000223641
//HUTNIK//
00/00/1978,V----,N0007, PP 0286-0290
THE INFLUENCE OF CHEMICAL PROPERTIES OF SLAG
UPON THE PURITY OF STEEL OBTAINED BY ELECTROSLAG
REMELTING PROCESS
BISI 18612 #

MICHALOWSKY, M. 000000215156

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00/00/1978,V----,N0007, PP 0298-0303
THE PROBLEM OF COMPLEX INTERCHANGEABILITY OF
GASEOUS FUELS IN STEEL PLANTS
BISI 18813 #

TUREK, J. 000000185468
//HUTNIK//
00/00/1978,V----,N0008, PP 0289-0295
THE INFLUENCE OF MANUFACTURING FACTORS UPON THE
METALLURGICAL PROPERTIES OF STEEL FOR SHEET
PRODUCTION
BISI 18164 #

KLIKA, R. 000000248074
//HUTNIK//
00/00/1978,V----,N0008, PP 0301-0305
THE USE OF CASETTE RECUPERATORS IN HEATING
FURNACES
BISI 18277 #

HAMOUZ, Z. 000000185097
//HUTNIK//
00/00/1978,V----,N0008, PP 0314-0319
QUICK-REHEATING FURNACES WITH CONVECTIVE HEAT
TRANSFER
BISI 18165 #

RAKUS, P. 000000194467
//HUTNIK//
00/00/1978,V----,N0009, PP 0329-0332
CASTING OF MOULDS OF STEELMAKING PIG IRON OR
PRIMARY MELTING
BISI 18283 #

VRAGA, J. 000000248022
//HUTNIK//
00/00/1978,V----,N0010, PP 0364-0368
DEVELOPMENT OF EQUIPMENT FOR BURDEN PREPARATION
BISI 18412 #

KOLARZ, B. 000000248015
//HUTNIK//
00/00/1978,V----,N0010, PP 0369-0372
DEVELOPMENT OF EQUIPMENT FOR IRONMAKING
BISI 18413 #

CHVOJKA, J. 000000248061
//HUTNIK//
00/00/1978,V----,N0010, PP 0373-0376
ENHANCEMENT OF THE ECONOMY OF STEELMAKING AT
VITKOVICE
BISI 18291 #

ADAMEK, F. 000000248195
//HUTNIK//
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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

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00/00/1978,V0020,N0005, PP 0163-0168
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00/00/1978,V0020,N0007, PP 0256-0261

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

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00/00/1978,V0045,N0012, PP 0502-0506
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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

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00/00/1979,V----,N0001, PP 0033-0038
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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

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00/00/1980,V----,N0002, PP 0047-0050

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

00/00/1980,V----,N0011, PP 0405-0408
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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

00/00/1980,V0047,N0010, PP 0387-0389
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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

00/00/1981,V0001,N----, PP 0024-0028
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//HWAHAK KWA HWAHAK KONGOB//
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LEE, K. B. 000000100372
//HWAHAK KWA HWAHAK KONGOB//
00/00/1976,V0018,N0003, PP 0154-0157
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NTC 76-13466-11F #

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

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//HYBRIDANTRIEB FUER KRAFTFAHRZEUGE MIT VORWIE GEND INSTATIONAERER BETRIEBSWEISE//
00/00/1975,V----,N----, PP 0017
HYBRID DRIVE FOR MOTOR VEHICLES WITH A PREPON
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NASA-TM-75215 #

SCHRECK, H. 000000045441
//HYBRIDANTRIEB MIT KINETISCHEM ENERGIESPEICHER ALS FAHRZEUGANTRIEB//
00/11/1974,V----,N----,
PAPER 29 2ND SYMPOSIUM LOW-POLLUTION (CONF-741151)

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HYBRID DRIVE WITH KINETIC ENERGY STORE AS VEHICLE
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ERDA/UCRL-TR-11018-76 #

GRESER, E. 000000104325
//HYDINARSKI PRIEMYSEL//
00/00/1974,V0016,N----, PP 0165-0170
NOS. 4/5
THE LATEST TRENDS IN MANUFACTURE OF MAYONNAISE
PRODUCTS ON INDUSTRIAL SCALE
NTC 77-11768-06H #

GLAGOLEV, A. N. 000000047556
//HYDRAULIC AND GAS POWER SYSTEMS//
00/00/000,V----,N----, PP 0391-0420
CHAPTER 14
HYDRAULIC AND GAS POWER SYSTEMS
GUO. COPYRIGHT MATERIAL OTHERS REFER TO FTD
AIR FTD ID(RS)T-0080-76 #

KRIVENTSOV, M. I. 000000070885
//HYDRAULIC ENGINEERING AND RECLAMATION//
00/00/1953,V----,N0008, PP 0052-0063
CONTRIBUTION TO THE METHOD FOR COMPUTING THE...
JPRS FOR CRREL, HANOVER, NH #

CHUGAEV, R. R. 000000091695
//HYDRAULIC ENGINEERING STRUCTURES: DAMS//
00/00/1975,V----,N----, PP 0328
HYDRAULIC ENGINEERING STRUCTURES: DAMS
*NTIS TT 78-59043 #

PROKES, J. 000000236242
//HYDRAULIC MECHANISMS IN AUTOMATION//
00/00/0000,V----,N----,
HYDRAULIC MECHANISMS IN AUTOMATION 334 PP
BLLD #

BASIN, M-A. 000000279062
//HYDROAERODYNAMICS OF AIRFOIL NEAR INTERFACE OF MEDIA//
00/00/1980,V----,N----, PP 0001-0004
ALSO PAGES 18-280, 296-304
HYDROAERODYNAMICS OF AIRFOIL NEAR INTERFACE OF
MEDIA 273 PP
*FTD-ID(RS)T-0854-81 #

MAYSTRENKO, YU. G. 000000070896
//HYDROBIOLOGICAL JL//
00/00/1968,V0004,N0005, PP 0012-0019
FOREST VEGETATION AS A SOURCE OF BIOGENIC
AND...
JPRS FOR CRREL, HANOVER, NH #

MAYSTRENKO, YU. G. 000000070890
//HYDROBIOLOGICAL JL//
00/00/1969,V0005,N0006, PP 0028-0039
ROLE OF HIGHER AQUATIC VEGETATION IN THE
ACCUMULATION OF ORGANIC AND BIOGENIC
SUBSTANCES
JPRS FOR CRREL, HANOVER, NH #

BERNHARDT, H. 000000296983
//HYDROCHEMISCHE UND HYDROGEOLOGISCHE MITTEILUNGEN //
00/00/1978,V0003,N----, PP 0031-0056

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

CHLORINE CONSUMPTION AS A PARAMETER FOR THE
EVALUATION OF THE WATER QUALITY IN A RESERVOIR
NTC 81-13148-13B #

STUPAKOV, G. V. 000000228539
//HYDRODYNAMIC EQUILIBRIUM OF PLASMA IN AN AMBIPO LAR TRAP//
00/00/1978,V----,N----, PP 0001-0021
PREPRINT IYAF-78-93
HYDRODYNAMIC EQUILIBRIUM OF PLASMA IN AN
AMBIPOLAR TRAP 24 PP
DOE/UCRL/TRANS-11493-79 #

KALNIN, V. M. 000000146165
//HYDRODYNAMIC MODELING OF THE STARTING MODE OF ROCKET ENGINE SYSTEMS//
00/00/1977,V----,N----,
HYDRODYNAMIC MODELLING OF THE STARING MODE OF
ROCKET ENGINE SYSTEMS
*FTD-ID(RS)T-695-78 #

DENVIN, S. I. 000000118368
//HYDROELASTICITY OF STRUCTURES IN THE SEPARATED FLOW//
00/00/1975,V----,N----, PP 0003-0186
HYDROELASTICITY OF STRUCTURES IN THE SEPARATED
FLOW 216 PP
OUO COPYRIGHT INFO REFER OTHERS TO NISC
NISC 3995 #

DENVIN, S. I. 000000167183
//HYDROELASTICITY OF STRUCTURES IN THE SEPARATED FLOW//
00/00/1975,V----,N----, PP 0003-0186
HYDROELASTICITY OF STRUCTURES IN THE SEPARATED
FLOW 216 PP
OUO COPYRIGHT INFO REFER OTHERS TO NISC
NISC 3995 #

HAN-JOACHIM RATZER-SCHEIBE 000000094397
//HYDROGEN ABSORPTION OF FRESHLY GENERATED TITANIUM SURFACES//
00/00/0000,V----,N----,
HYDROGEN ABSORPTION OF FRESHLY GENERATED
TITANIUM SURFACES
ESA TT 423 #

BROUDEUR, R. 000000202144
//HYDROGENE DANS LES MATAUX//
00/00/1972,V0001,N----, PP 0186-0193
TRITIUM DIFFUSIVITY AND SOLUBILITY MEASUREMENTS
IN Z 5 NCTD 26-15 (A 286) AUSTENITIC STAINLESS
STEEL
NTC 75-12528-11F #

BROUDEUR, R. 000000094446
//HYDROGENE DANS LES METAUX//
00/00/1972,V0001,N----,
EXPERIMERNTAL EVIDENCE OF THE ROLE OF DISLOCATIONS
IN THE TRANSPORT OF HYDROGEN.
*NTIS TT 78-55069 #

DILLARD, J. 000000094445
//HYDROGENE DANS LES METAUX//
00/00/1972,V0001,N----,
DETERMINATION OF THE DIFFUSION COEFICIENTS OF
HYDROGEN BY MEASURING THE PERMEABILITY IN HIGH
PURIYT,
*NTIS TT 78-55070 #

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

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TRUFFIER, J. 000000094444
//HYDROGENE DANS LES METAUX//
00/00/1972,V0001,N----,
CALCULATION AND MEASUREMENT OF DIFFUSIVITY AND
SOLUBILITY OF GAS IN A SOLID, FROM MEASUREMENTS
ON A SAMPLE ONLY.
*NTIS TT 78-55071 #

KIDYBINSKI, A. 000000233086
//HYDROGEOLOGIA I GEOLOGIA INZYNIERSKA//
00/00/0000,V----,N----,
METHODOLOGY FOR ESTIMATING THE GEOLOGICAL AND
ENGINEERING CHARACTERISTICS OF ROCKS OF A
DEPOSIT SERIES- ESSENTIAL INFORMATION FOR THE
PLANNING OF UNDERGROUND MINE WORKINGS
MRDE 1169 #

UNKNOWN 000000271928
//HYDROLOGIC DATA IN KOREA RAINFALL WATER LEVEL NINETEEN SIXTY-TWO THROUGH NINETEEN SEVENTY-EIGHT//
00/00/0000,V----,N----,
HYDROLOGIC DATA IN KOREA RAINFALL, WATER LEVEL
1962-1978
*ITAC L-0134 #

UNKNOWN 000000237366
//HYDROLOGIC DATA IN KOREA//
00/00/1963,V0003,N----,
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*ITAC L-0089 #

BLOESCH, JURG 000000173799
//HYDROLOGIE//
00/00/1974,V0036,N0001, PP 0071-0186
ENGLISH TITLE UNKNOWN
U.S. ARMY ENGINEER WATERWAYS EXPERIMENT STATION #

DEUFEL, J. 000000153919
//HYDROLOGIE//
00/00/1975,V0037,N----, PP 0244-0248
PHYSIOLOGICAL EFFECT OF CAROTINOIDS ON SALMONIDES
NTC 78-12325-06C #

THOMAS, YE. A. 000000189837
//HYDROLOGIE//
00/00/1975,V0037,N0002, PP 0273-0288
HARMFUL EFFECTS OF PHOSPHATES IN RIVERS AND
STREAMS
NTC 79-11182-13B #

KOWALSKA, MONICA 000000250342
//HYDROLYS AV NERVGASEN FX (2-(N,N-DIISOPROPYLAMINO)-ETTIO-ETOXY-METYLFOSFINOXID) FORSVARETS FORSKNINGSANSTA HUVUDENHET FOUR//
00/06/1975,V----,N----,
HYDROLYSIS OF THE NERVE GAS FX
(2-(N,N-DIISOPROPYLAMINO)-(ETIO-ETHOXY-METHYL-
PHOSPHINE OXIDE) FOA RAPPORT C 40016-C2
*FSTC SERIAL NO 1422-80 #

UNKNOWN 000000033584
//HYDROMECHANICS//
00/00/1969,V----,N0015,
HYDROMECHANICS 7 PP
DIA LN 024-76 #

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

DAVEY, P. T. 000000083141
//HYDROMETALLURGY//
00/00/1976,V0002,N----, PP 0025-0033
REMOVAL OF IRON FROM LEACH LIQUORS BY THE
'GOETHITE' PROCESS
CSIRO #

LINGE, H. G. 000000083143
//HYDROMETALLURGY//
00/00/1976,V0002,N----, PP 0051-0064
STUDY OF CHALCOPYRITE DISSOLUTION IN ACIDIC
FERRIC NITRATE BY POTENTIOMETRIC TITRATION
CSIRO #

UNKNOWN 000000247343
//HYDROPHYSICAL AND OPTICAL STUDIES IN THE INDIAN OCEAN//
00/00/1975,V----,N----, PP 0001-0255
HYDROPHYSICAL AND OPTICAL STUDIES IN THE INDIAN
OCEAN 111 PP
QUO COPYRIGHT INFO IS NOT IN THE PUBLIC DOMAIN
NAV/NISC-TR-6260A #

SHIFRIN, K. S. 000000247345
//HYDROPHYSICAL AND OPTICAL STUDIES IN THE INDIAN OCEAN//
00/00/1975,V----,N----, PP 0164-0249
HYDROPHYSICAL AND OPTICAL STUDIES IN THE INDIAN
OCEAN 339 PP
OUO COPYRIGHT INFO IS NOT IN THE PUBLIC DOMAIN
NAV/NISC-TR-6260C #

UNKNOWN 000000280622
//HYDROPHYSICAL AND OPTICAL STUDIES IN THE INDIANOCEAN//
00/00/1975,V----,N----, PP 0001-0255
HYDROPHYSICAL AND OPTICAL STUDIES IN THE INDIAN
OCEAN 111 PP
OUO COPYRIGHT INFO IS NOT IN THE PUBLIC DOMAIN
NAV/NISC-TR-6260A #

UNKNOWN 000000235054
//HYDROPOWER PROTOCOL//
19/03/1980,V----,N----,
HYDROPOWER PROTOCOL
DEPT OF STATE AIRGRAM A-39 #

ANDRO, M. 000000042376
//HYDROTECHNICAL PROBLEMS IN THE STEAM GENERATOR OF THE PHENIX REACTOR//
00/00/1972,V----,N----, PP 0014
HYDROTECHNICAL PROBLEMS IN THE STEAM GENERATOR
OF THE PHENIX REACTOR
AEC-ANL-TRANS--988 #

NABOKO, S. I. 000000025657
//HYDROTHERMAL MINERAL FORMING SOLUTIONS AREAS OF ACTIVE VOLCANISM//
00/00/1974,V----,N----, PP 0215
HYDROTHERMAL MINERAL FORMING SOLUTIONS OF THE
AREAS OF ACTIVE VOLCANISM
*NTIS TT 75 52095 #

ANDREYEV, M. V. 000000130210
//HYGENIC CHARACTERISTIC OF PULSED NOISES WHEN PA RTICIPATING IN CERTAIN KINDS OF SPORT//
00/00/0000,V----,N----,
HYGENIC CHARACTERISTIC OF PULSED NOISES WHEN
PARTICIPATING IN CERTAIN KINDS OF SPORT.
*FSTC 296-78/IMIS 1810 #

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

UNKNOWN 000000081409
//HYGIENE AND SANITATION//
00/00/1974,V----,N0094, PP 0092-0094
HYGIENIC EVALUATION OF RADIAL AERO-OXIDIZERS
6 PP
ERDA-ORNL-TR-4363-77 #

COTTEREAU, 000000065984
//HYGIENE ET SANTE//
00/00/1974,V0034,N----, PP 0035-0038
NO ENGLISH GIVEN
*NTIS TT 77-59042 #

SERGEYEV, YE. P. 000000043740
//HYGIENIC AVERAGING OF PARAMETERS OF AIR CONDITIONING ON SHIPS TAKING INTO ACCOUNT HEAT RADIATION FROM THE SAFETY ZONE//
00/00/0000,V----,N----, PP 0072-0075
HYGIENIC AVERAGING OF PARAMETERS OF AIR
CONDITIONING ON SHIPS TAKING INTO ACCOUNT
HEAT RADIATION FROM THE SAFETY ZONE
CSO 8344/1223B-76 COMPLETE SPECIAL #

EL'PINER, L. 000000043745
//HYGIENIC BASIS FOR POTABLE WATER TREATMENT METHODS ABOARD SHIPS//
00/00/0000,V----,N----, PP 0137-0141
HYGIENIC BASUS FOR POTABLE WATER TREATMENT
METHODS ABOARD SHIPS
CSO 8344/1223-F-76 COMPLETE SPECIAL #

ANDREYEV, M. V. 000000203043
//HYGIENIC CHARACTERISTIC OF PULSED NOISED WHEN P ARTICIPATING IN CERTAIN KINDS OF SPORT//
00/00/0000,V----,N----,
HYGIENIC CHARACTERISTIC OF PULSE NOISE WHEN
PARTICIPATING IN CERTAIN KINDS OF SPORT
ARM/FSTC/HT-296-78 #

JOSIAS, M. 000000084036
//HYGIENISCHE RUNDSCHAU//
00/00/1902,V----,N0012, PP 0727
TRANSMISSION OF FOOT AND MOUTH DISEASE TO MAN
*NTIS TT 77-53436 #

SIEGEL, 000000078147
//HYGIENISCHE RUNDSCHAU//
00/00/1898,V----,N0008, PP 0184-0188
ADDITIONAL REPORTS ON FOOT AND MOUTH DISEASE
TRANSMISSION TO MAN.
*NTIS TT 77-53396 #

ELO, TIMO 000000072928
//HYMY//
00/06/1977,V----,N0006, PP 0007-0010
PRESIDENTIAL CANDIDATE SALONEN SCORES KEKKONEN
7 PP
JPRS 69292 #

KUNNARI, PEKKA 000000072929
//HYMY//
00/06/1977,V----,N0006, PP 0044-0045
STALINIST LEADER SINISALO RECEIVES THREATS 5 PP
JPRS 69292 #

HITOKATSE, M. 000000231088
//HYOGO KEN KOGAI KENKYUSHO HOKOKU//
00/00/1972,V----,N0003, PP 0001-0007

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

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CONCERNING METHODS OF MEASURING SUSPENDED
PARTICULATES IN THE ATMOSPHERE
NTC-73-12458 #

AMEMIYA, M. 000000188866
//HYOMEN (HYOMEN DANWAKAI)//
00/00/1976,V0014,N0005, PP 0247-0251
GROWTH MECHANISM OF FINE ACICULAR CRO2 PARTICLES
NTC 79-11649-20B #

YAMADA, H. 000000218154
//HYOMEN (HYOMEN DANWAKAI)//
00/00/1977,V0015,N----, PP 0470-0482
INVESTIGATION OF ADSORPTION ON SOLID SURFACES
USING THE RESONANCE RAMAN EFFECT
NTC 79-13324-07D #

KUBOKAWA, Y. 000000218153
//HYOMEN (HYOMEN DANWAKAI)//
00/00/1978,V0016,N----, PP 0463-0480
THE PHOTOCATALYTIC ACTION OF OXIDES AND THE
PHOTOCHEMISTRY OF SPECIES ADSORBED IN OXIDES
NTC 79-13323-07D #

TSUKIZOE, T. 000000211923
//HYOMEN (HYOMEN DANWAKAI)//
00/00/1978,V0016,N0011, PP 0021-0034
IONIC ENGINEERING SURFACE TREATMENT TECHNIQUES
NTC 79-12787-11F #

OHTA, S. 000000312180
//HYOMEN//
00/00/1971,V0009,N----, PP 0429-0447
FOAMING OF FRYING OILS
NTC 81-13687-07C #

OKAZAKI, S. 000000288174
//HYOMEN//
00/00/1978,V0016,N----, PP 0387-0398
FOLLOWING THE SURFACE PROPERTIES OF DYNAMIC
SOLUTIONS WITH EMPHASIS ON THE MEASUREMENT OF
DYNAMIC SURFACE TENSION
NTC 81-11919-07D #

FUNATSU, MAKOTO 000000239967
//HYOMEN//
00/00/1978,V0016,N0011, PP 0694-0706
ANTISTATIC TREATMENT OF PLASTIC SURFACES
*FSTC SERIAL NO 147-80 #

SASAKI, T. 000000288175
//HYOMEN//
00/00/1979,V0017,N----, PP 0138-0151
DYNAMIC PROPERTIES OF FLUID SURFACES AND RELATED
PHENOMENA
NTC 81-11920-07D #

UNKNOWN 000000088212
//HYPOTHESES FOR THE CALCULATION OF POTENTIAL RADIOLOGICAL CONSEQUENCES OF WATER-REACTOR INCIDENTS: 1-BOILING WATER REACTORS..//
00/04/1974,V----,N----,
2-PRESSURIZED WATER REACTORS
HYPOTHESES FOR THE CALCULATION OF POTENTIAL
RADIOLOGICAL CONSEQUENCES OF WATER-REACTOR
INCIDENTS; 1-BOILING WATER REACTORS; 2-

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DSN #42
NUCLEAR REGULATORY COMMISSION #

UNKNOWN 000000145332
//HYSTER-SLEEPWAREEKS WORD UITGEBREI//
00/02/1978,V----,N----, PP 0007-0009
HYSTER TRAILER LINE EXPANDED, 5 PAGES
DIA LN 369-78 #

BINTANJA, H. H. J. 000000030561
//H20 (WATER)//
00/00/1973,V0006,N----, PP 0337-0341
THE INFLUENCE OF OXYGEN TENSION OF THE GAS
PHASE...
*EPA-NERC-BTR-487 #

ROOK, J. J. 000000067790
//H20//
00/00/0000,V----,N----,
HEAD SPACE ANALYSIS IN WATER
C. E. TRANS 6864 #

ROOK, J. J. 000000170842
//H20//
00/001971,V0004,N----, PP 0385-0387
HEAD-SPACE ANALYSIS IN WATER
NTC 78-12322-07C #

ZEPER, J. 000000030727
//H20//
19/02/1975,V----,N----,
ENGLISH TITLE UNKNOWN, 30 PP.
EPA BTR 76-35 #

KOWE, F. A. 000000141167
//H20//
00/00/1976,V0009,N----, PP 0084-0086
THE ROLE OF SEDIMENT PHOSPHATES IN THE
EUTROPHICATION PROCESS. PART I. INVESTIGATION
IN A TEST POND IN THE VELUWERANDMEER
NTC 78-12323-08H #

KOOL, H. H. 000000286691
//H20//
00/00/1979,V0012,N----, PP 0455-0460
MICROBIAL TEST SYSTEMS FOR WATER QUALITY CONTROL
NTC 81-10086-13B #

UNKNOWN 000000003288
//I AVGI//
11/12/1974,V----,N----, PP 0004
ANNOUNCING ESTABLISHMENT OF MARXIST LEFT
GROUP 5 PP
JPRS 64045 #

DRAKOPOULOS, B. 000000008222
//I AVGI//
13/04/1975,V----,N----, PP 0001
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JPRS 64800 #

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UNKNOWN 000000008221
//I AVGI//
20/04/1975,V----,N----, PP 0001
ALSO P 11
RESOLUTION BY EXPANDED PLENUM OF KKE (INTERIOR)
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JPRS 64800 #

BENARDOS, PANAGIOTIS 000000046940
//I AVGI//
04/05/1975,V----,N----, PP 0007
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UNKNOWN 000000046941
//I AVGI//
07/05/1975,V----,N----, PP 0005
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TURKISH WORKERS ARE ALL BROTHERS" 4 PP
JPRS 65104 #

UNKNOWN 000000046942
//I AVGI//
07/05/1975,V----,N----, PP 0005
GREEK REPORTER WRITES ON INTERVIEWS, IMPRESSIONS
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NATIONALISM AND OPPRESSION 3 PP
JPRS 65104 #

UNKNOWN 000000046943
//I AVGI//
09/05/1975,V----,N----, PP 0007
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GARNERED DURING TRIP TO TURKEY, THE "FILE: TURKEY"
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JPRS 65104 #

UNKNOWN 000000046944
//I AVGI//
10/05/1975,V----,N----, PP 0005
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UNKNOWN 000000046945
//I AVGI//
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UNKNOWN 000000009874
//I AVGI//
13/05/1975,V----,N----, PP 0001
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JPRS 65068 #

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UNKNOWN 000000016883
//I AVGI//
20/08/1975,V----,N----, PP 0003
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GOVERNMENT ENVIRONMENTAL POLICY 5 PP
JPRS 65705 #

KIRKOS, LEONDHAS 000000111446
//I AVGI//
17/10/1975,V0000,N0000, PP 0001
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KKE (INTERIOR) LEADER'S SPEECH ON FOREIGN POLICY
FBIS-WEU-75-205, 22 OCTOBER 1975 #

UNKNOWN 000000027337
//I AVGI//
05/12/1975,V----,N----, PP 0005
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UNKNOWN 000000038344
//I AVGI//
21/12/1975,V----,N----, PP 0013
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UNKNOWN 000000034701
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10/01/1976,V----,N----, PP 0001
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UNKNOWN 000000034703
//I AVGI//
13/01/1976,V----,N----, PP 0001
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UNKNOWN 000000022396
//I AVGI//
25/01/1976,V----,N----, PP 0001
ALSO P 9
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JPRS 66773 #

UNKNOWN 000000043233
//I AVGI//
10/03/1976,V----,N----, PP 0001
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UNKNOWN 000000055712
//I AVGI//
10/03/1976,V----,N----, PP 0001
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ILIOU, ILIAS 000000048047

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 //I AVGI//
24/03/1976,V----,N----, PP 0003
ILIOU SPEECH 23 MARCH TO FOREIGN JOURNALISTS  6 PP
JPRS 67100                                    #

UNKNOWN                                                                    000000035478
 //I AVGI//
04/04/1976,V----,N----, PP 0001-0002
KKE (INTERIOR) ISSUES MESSAGE ON U.S.-TURKISH
AGREEMENT 5 PP
JPRS 67218                                    #

DRAKOPOULOS, B.                                                            000000111448
 //I AVGI//
00/06/1976,V----,N----, PP 0005-0008
8-9 JUN 76, ALSO P 7
DRAKOPOULOS' POLITICAL STATEMENT AT CONGRESS
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UNKNOWN                                                                    000000111419
 //I AVGI//
23/06/1976,V----,N----, PP 0005-0006
KKE (INTERIOR) CONGRESS DECLARATION ISSUED 16 PP
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 //I AVGI//
04/07/1976,V----,N----, PP 0009
KKE (INTERIOR) CONGRESS POLITICAL RESOLUTION
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 //I AVGI//
15/08/1976,V----,N----, P. 0001
ALSO P 0003
KKE (INTERIOR) APPROVES RESOLUTION ON AEGEAN
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FBIS-WEU-76-161, 18 AUGUST 1976,VOL. 7 NO. 161   #

UNKNOWN                                                                    000000111411
 //I AVGI//
31/10/1976,V----,N----, PP 0007-0008
KKE (INTERIOR) RESOLUTION.  12 PP
JPRS 68425                                    #

UNKNOWN                                                                    000000078833
 //I AVGI//
17/12/1976,V----,N----, PP 0001
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UNKNOWN                                                                    000000084344
 //I AVGI//
04/01/1977,V----,N----, PP 0002
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00/00/1975,V----,N----, PP 0003
```

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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

PCE'S CARRILLO INTERVIEWED BY ATHENS PAPER
FBIS-SOV-75-232 #

UNKNOWN 000000083239
//I AVYI//
07/08/1977,V----,N----, PP 0001
ALSO P 12
POLITICAL RESOLUTION OF THE SECOND PHANHELLENIC
CONFERNCE 4 PP
FBIS-WEU-77-152, 8 AUGUST 1977, VOL VII NO 152 #

UNKNOWN 000000311340
//I AVYI//
16/07/1980,V----,N----, PP 0005
KKE (INTERIOR) CENTRAL COMMITTEE RESOLUTION ON
UNITY, ELECTIONS 3 PP
FBIS-WEU-80-143, 23 JULY 1980, VOL 7, NO 143 #

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//I AYGI//
04/11/1979,V----,N----, PP 0001-0006
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ASAKURA, TADASHI 000000015000
//I JOKISHO TO KANKYO-OSEN//
00/00/1972,V----,N----, PP 0212
UNUSUAL WEATHER AND ENVIRONMENTAL POLLUTION 176 PP
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JPRS L/4913 #

TSOUDEROS, I. 000000007890
//I KATHIMERINI//
02/05/1975,V----,N----, PP 0004
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//I KATHIMERINI//
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FBIS-EEU-75-104 29 MAY 1975 #

UNKNOWN 000000034704
//I KATHIMERINI//
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//I KATHIMERINI//
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UNKNOWN 000000084347
//I KATHIMERINI//
04/01/1977,V----,N----, PP 0005
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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

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UNKNOWN 000000193783
//I KATHIMERINI//
23/10/1979,V----,N----, PP 0007
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JPRS 74669 #

PETRITSI, LOUKIS 000000218404
//I KATHIMERINI//
15/04/1980,V----,N----, PP 0004
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THERAPEUTIC BRIEFING 3 PP
JPRS 75715 #

GERAKARIS, N. 000000222506
//I KATHIMERINI//
14/05/1980,V----,N----, PP 0001-0003
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JPRS 75882 #

UNKNOWN 000000118159
//I P BARDIN I RAZVITIE METALLURGII V SSSR//
00/00/1976,V----,N----, PP 0266-0282
ALSO PP 315-370
THE DEVELOPMENT OF METALLURGY IN THE USSR
*FTD-ID(RS)T-376-78 #

UNKNOWN 000000032333
//I SIMERINI//
28/03/1976,V----,N----, PP 0001
ALSO P 10
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JPRS 67145 #

SUZUKI, H. 000000016362
//I TO CHO//
00/00/1973,V0008,N----, PP 0039-0045
ACUTE GASTRIC CHANGES DUES TO ALCOHOL
INTAKE
NTC 74 12910-06E #

TRANGAS, G. 000000087803
//I VRADHINI//
31/08/1977,V----,N----, PP 0005
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FBIS-WEU-77-170, VOL VII NO 170, 1 SEPT 1977 #

UNKNOWN 000000084346
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04/01/1977,V----,N----, PP 0001
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HIGH ASPIRATIONS AND REALISM 3 PP
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26/08/1974,V----,N----, PP 0007
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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

JPRS 63146 #

UNKNOWN 000000002155
//I VRADYNI//
25/10/1974,V----,N----, PP 0009
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UNKNOWN 000000042477
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04/11/1974,V----,N----, PP 0000
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JPRS 63875 #

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//I VRADYNI//
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JPRS 63875 #

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//I VRADYNI//
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//I VRADYNI//
15/11/1975,V----,N----, PP 0006
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//I VRADYNI//
25/11/1975,V----,N----, PP 0009
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UNKNOWN 000000035169
//I VRADYNI//
13/12/1975,V----,N----, PP 0006
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UNKNOWN 000000035672
//I VRADYNI//
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UNKNOWN 000000036132

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//I VRADYNI//
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UNKNOWN 000000033392
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17/12/1975,V----,N----, PP 0013
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UNKNOWN 000000033393
//I VRADYNI//
20/12/1975,V----,N----, PP 0015
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SARANDAKOS, S. 000000038159
//I VRADYNI//
11/02/1976,V----,N----, PP 0007
VRADYNI REPORT ON ILLEGAL WEAPONS IN GREECE 8 PP
JPRS 66961 #

RENIERIS, ANDONIS 000000047962
//I VRADYNI//
16/02/1976,V----,N----, PP 0011
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JPRS 67082 #

UNKNOWN 000000080901
//I VRADYNI//
25/10/1976,V----,N----,
ALSO 26, 27, 28 OCT 76
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JPRS 68377 #

UNKNOWN 000000078835
//I VRADYNI//
17/12/1976,V----,N----, PP 0001
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UNKNOWN 000000288507
//I VRADYNI//
20/10/1981,V----,N----, PP 0005
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JPRS 79652 #

UNKNOWN 000000267317
//I. C. A.. INFORMA (INSTITUT COLOMB AGROPICU)//
00/00/1974,V0009,N0005, PP 0005-0008
RECOGNITION OF HOG CHOLERA
*NTIS TT 80-53399 #

MARSHAK, YU. I. 000000028883
//I. KOSTIN'S INSTITUTE IN THE USSR, PROCEEDINGS//
00/00/1972,V----,N----, PP 0041-0046
USING A PULSED MAGENTIC FIELD TO PRODUCE

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

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CSO: 8144/2106 COMPLETE SPECIAL #

KUZMIN, V. S. 000000028884
//I. KOSTIN'S INSTITUTE IN THE USSR, PROCEEDINGS//
00/00/1972,V----,N----, PP 0047-0049
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CSO: 8144/2106 COMPLETE SPECIAL #

ZATEYEV, V. B. 000000028885
//I. KOSTIN'S INSTITUTE IN THE USSR, PROCEEDINGS//
00/00/1972,V----,N----, PP 0050-0055
EXPERIMENTAL STUDY OF THE DIFFRACTION OF A
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CSO: 8144/2106 COMPLETE SPECIAL #

SKORPKIN, S. A. 000000028886
//I. KOSTIN'S INSTITUTE IN THE USSR, PROCEEDINGS//
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CSO: 8144/2106 COMPLETE SPECIAL #

FREYSHKST, N. A. 000000028887
//I. KOSTIN'S INSTITUTE IN THE USSR, PROCEEDINGS//
00/00/1972,V----,N----, PP 0062-0066
DYNAMIC-PHOTOELASTICITY METHOD OF STUDYING THE
PROPAGATION OF STRESS WAVES ALONG THE FREE
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CSO: 8144/2106 COMPLETE SPECIAL #

UNKNOWN 000000119956
//I. P. BARDIN I RAZVITIYE METALLURGII V SSSR//
00/00/1976,V----,N----, PP 0266-0283
ALSO PAGES 315-370
I. P. BARDIN AND THE DEVELOPMENT OF METALLURGY IN
THE USSR (SELECTED ARTICLES) 209 PAGES
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0376-78 #

PUTVINSKIY, S. V. 000000122612
//I. V. KURCHATOV INSTITUTE OF ATOMIC ENERGY//
00/00/1976,V----,N----,
DIFFUSION OF PARTICLES IN ADIABATIC TRAPS IN THE
PRESENCE OF FLUTE OSCILLATIONS 15 PP
ERDA/UCRL/TRANS-11325-78 #

BUSHAROV, N. P. 000000019098
//I. V. KURCHATOV ORDER OF LENIN ATOMIC ENERGY INSTITUTE//
00/00/1975,V----,N----,
CHEMICAL ATOMIZATION OF GRAPHITE WITH H+ IONS
ERD/ANL/TRANS-996-75 #

BUSHAROV, N. P. 000000019607
//I. V. KURCHATOV ORDER OF LENIN ATOMIC ENERGY INSTITUTE//
00/00/1975,V----,N----,
CHEMICAL ATOMIZATION OF GRAPHITE WITH H+ IONS
ERD/ANL/TRANS-996-75 #

BUSHAROV, N. P. 000000036725
//I. V. KURCHATOV ORDER OF LENIN ATOMIC ENERGY INSTITUTE//

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

00/00/1975,V----,N----,
CHEMICAL ATOMIZATION OF GRAPHITE WITH H+ IONS
ERD/ANL/TRANS-996-75 #

ABRAMOV, V. A. 000000129215
//I. V. KURCHATOV ORDER OF LENIN INSTITUTE OF ATO MIC ENERGY//
00/00/1977,V----,N----, PP 0001-0012
A COLLECTION OF ABSTRACTS OF WORKS ON ATOMIC AND
MOLECULAR A+M DATA 8 PP
ERDA/ORNL-TR-4532-78 #

ABRAMOV, V. A. 000000129724
//I. V. KURCHATOV ORDER OF LENIN INSTITUTE OF ATO MIC ENERGY//
00/00/1977,V----,N----, PP 0001-0012
A COLLECTION OF ABSTRACTS OF WORKS ON ATOMIC AND
MOLECULAR A+M DATA 8 PP
ERDA/ORNL-TR-4532-78 #

MEREZHKIN, V. G. 000000121175
//I. V. KURCHATOV ORDER OF LENIN INSTITUTE OF ATOMIC ENERGY//
00/00/1977,V----,N----, PP 0001-0029
THE STRUCTURE OF MAGNETIC FIELD PERTURBATIONS
DURING THE DEVELOPMENT OF UNSTEADY SEPARATION
IN THE TOKAMAK-6 INSTALLATION
ERD/ORNL/TR-4528-78 #

SANTOS, J. C. 000000084111
//I.C.A. INFORMA (INSTITUTE COLOMB AGROPECU//
00/00/1974,V0009,N0003, PP 0007-0008
RECOMMENDATIONS FOR USING FOOT AND MOUTH
DISEASE VACCINES
*NTIS TT 77-53543 #

PAREDES, J. I. 000000084112
//I.C.A. INFORMA (INSTITUTE COLOMB AGROPECU//
00/00/1974,V0019,N0010, PP 0003-0004
ANTI FOOT AND MOUTH DISEASE VACCINE IN
COLOMBIA: WHO PRODUCES IT AND WHO SELLS IT.
*NTIS TT 77-53542 #

SAVITSKIY, YE. M. 000000092635
//I.P. BARDIN I RAZVITIYE METALLURGII V SSSR//
00/00/1976,V----,N----, PP 0266-0277
ALSO PP 315-348, AND 371-402
I.P. BARDIN AND THE DEVELOPMENT OF METALLURGY
IN THE USSR
JPRS FOR FSTC #

UNKNOWN 000000065698
//I-CH'UAN YU YU-CHUNG//
00/01/1976,V----,N0001, PP 0023-0024
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GUO
JPRS L/6611 #

UNKNOWN 000000065697
//I-CH'UAN YU YU-CHUNG//
00/03/1976,V----,N0002, PP 0020-0021
NEW VARIETIES OF RICE 6 PP
GUO
JPRS L/6611 #

UNKNOWN 000000149912
//I-CH'UAN YU YU-CHUNG//

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

00/05/1978,V----,N0003, PP 0001-0003
SUPERIOR CROP VARIETIES LISTED 6 PP
JPRS 71717 #

DENISOV, F. P. 000000056691
//IADERNYE REAKTSII PRI VYSOKIKH ENERGIIAKH//
00/00/1972,V----,N----, PP 0167-0212
CHAPTER 6
RADIOCHEMICAL INVESTIGATIONS
ERD/LA/TR-76-19 #

ALIKHANOV, S. G. 000000207631
//IAE-3016//
00/00/1978,V----,N----,
IAE-3016
ENGLISH TITLE UNKNOWN
*USAEC 2702 #

SCHMITZ, F. 000000031425
//IAEA CONFERENCE ON THERMODYNAMICS OF NUCLEAR MATERIALS, VIENNA, AUSTRIA//
00/10/1974,V----,N----
OCT 21-25, PAPER NO 22
SELF-DIFFUSION OF PLUTONIUM IN (UPU)O2-X: ROLE
OF THE OXYGEN POTENTIAL AND PLUTONIUM CONTENT
AEC/ANL-TRANS-969-75 #

BARDET, G. 000000074009
//IAEA INTERNATIONAL SYMPOSIUM ON MANAGEMENT OF RADIOACITVE WASTES FORM THE NUCLEAR FUEL CYCLE, VIENNA, AUSTRIA//
00/03/1976,V0002,N----, PP 0351-0357
22-26 MARCH 1976
SEVEN YEARS OF EXPERIENCE IN STORAGE OF
SOLID RADIOACTIVE WASTES OF LOW AND
MEDIUM ACTIVITY ON THE SURFACE OR IN
CONCRETE DITCHES 8 PP
ERDA-ORNL-TR-4202 #

BERGER, R. 000000088268
//IAEA MEETING ON CORE AND PRIMARY CIRCUIT INSTRUMENTATION OF FAST REACTOR//
00/01/1976,V----,N----,
27, 28, 29 JAN 1976
ANALYSIS OF TEMPERATURE NOISE ON THE CFNA LOOP
EQUIPPED WITH A HEATING PIN OF THE P.F.R. TYPE
22 PP
ERD/ORNL-TR-4357-77 #

BAZEYEV, YE. T. 000000061158
//IAEA SYMPOSIUM ON ELECTRICITY FROM MAGNETO-HYDRODYNAMICS//
00/00/1968,V----,N----, PP 1635-1646
LAMINAR-FLOW LIQUID-METAL MAGNETOHYDRODYNAMIC
SYSTEMS AND SYNCHRONOUS GENERATION OF ELECTRIC
POWER 10 PP
JPRS 60634 #

ANTONOV, V. L. 000000008976
//IAEA SYMPOSIUM ON NUCLEAR POWER PLANT CONTROL AND INSTRUMENTATION//
00/01/1973,V----,N----, PP 0001-0010
MONITORING THE SEAL OF THE PRIMARY LOOP IN STEAM
GENERATORS AT NUCLEAR POWER PLANTS WITH A
WATER-MODERATED WATER-COOLED REACTOR 10 PP
JPRS 58858 #

AKSENOV, V. A. 000000015578
//IAEA SYMPOSIUM ON NUCLEAR POWER PLANT CONTROL AND INSTRUMENTATION//
22/01/1973,V----,N----, PP 0001-0006

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

22-25 JAN 1973
SYSTEM OF MONITORING THE SEAL OF THE VVER-I
REACTOR UL ELEMENT JACKETS 6 PP
JPRS 58858 #

NAUDET, R. 000000184683
//IAEA TECHNICAL MEETING ON NATURAL FISSION REACT ORS, PARIS//
00/12/1977,V----,N----,
19-21 DEC 1977, AIEA-TC-119/23
ENGLISH TITLE UNKNOWN
*ERDA #

NAUDET, R. 000000184685
//IAEA TECHNICAL MEETING ON NATURAL FISSION REACT ORS, PARIS//
00/12/1977,V----,N----,
19-21 DEC 1977, AIEA-TC-119/5
ENGLISH TITLE UNKNOWN
*ERDA #

NAUDET, R. 000000184686
//IAEA TECHNICAL MEETING ON NATURAL FISSION REACT ORS, PARIS//
00/12/1979,V----,N----,
19-21 DEC 1977, AIEA-TC-119/21
ENGLISH TITLE UNKNOWN
*ERDA #

NAUDET, R. 000000184684
//IAEA TECHNICAL MEETING ON NATURAL FISSION REACT ORS, PARIS//
00/12/1979,V----,N----,
19-21 DEC 1977, AIEA-TC-119/25
ENGLISH TITLE UNKNOWN
*ERDA #

NAUDET, R. 000000184688
//IAEA TECHNICAL MEETING ON NATURAL FISSION REACT ORS, PARIS//
00/12/1979,V----,N----,
19-21 DEC 1977, AIEA-TC-119/27
ENGLISH TITLE UNKNOWN
*ERDA #

NAUDET, R. 000000184687
//IAEA TECHNICAL MEETING ON NATURAL FISSION REACT ORS, PARIS//
00/12/1979,V----,N----,
19-21 DEC 1977, AIEA-TC-119/22
ENGLISH TITLE UNKNOWN
*ERDA #

BONHOMME, M. 000000126032
//IAEA TECHNICAL MEETING ON NATURAL FISSION REACT ORS, PARIS, DECEMBER 19-21, 1977//
00/12/1977,V----,N----,
COMPLEMENTARY RADIOCHRONOLOGICAL STUDY OF THE
FRANCEVILLIAN SERIES AND ITS ENVIRONMENT, 6 PAGES
ERD/LA/TR-78-25 #

BERNARD, A. 000000072254
//IAEA 6TH INTERNATIONAL CONFERENCE ON PLASMA PHYSICS AND CONTROLLED NUCLEAR FUSION RESEARCH BERCHTESGADEN, F. R. GERMANY//
00/10/1976,V----,N----,
6-13 OCTOBER 1976
STRUCTURE OF THE CURRENT SHEET AND BEAMS OF
FAST PARTICLES IN THE FOCUS EXPERIMENT
ERDA UCRL TR-11232-77 #

FUJINO, M. 000000026617
//IAGAKU KENKYU//

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

00/00/1970,V0040,N0002, PP 0139-0164
EXPERIMENTAL STUDIES ON THE CHRONIC TOXICITY
OF DIETHYLENETRIAMINE IN RATS
NTC 75 10789-06T #

GANOV, E. V. 000000086749
//IAGOTOVLENIYE I MONTAZH SUDOVYKH TRUBOPROVODOV I SISTEM//
00/00/1975,V----,N----,
PP 5-12; 84-93; 102-109; 123-126
PRODUCTION OF PIPES AND ASSEMBLY OF PIPELINES
AND PIPE SYSTEM ON SHIP 28 PP
NAV/NISC/TRAN-3953-77 #

ABRAMYAN, A. A. 000000011092
//IAN ARMENISKOI SSR CHIMNCHYSKIE NAUKI//
00/00/1965,V0017,N0005, PP 0532-0534
SIMULTANEOUS MICRODETERMINATION OF CARBON HYDROGEN
AND HALOGENS IN ORGANIC COMPOUNDS
NTIS TT 73-58031 #

ZOLYAN, T. S. 000000030275
//IAN ARMYAN SSR, FIZIKA//
00/00/1973,V----,N0008, PP 0220-0223
HIGH TEMPERATURE LIQUID SEMICONDUCTOR CONTACT-
POINT DIODE
ARM-FSTC-HT-23-191-75 #

VOLMIR, A. S. 000000178279
//IAN ARMYANSKOI SSR, EREVAN MEKANIKA//
00/00/1973,V0026,N0002, PP 0044-0049
NONLINEAR PARAMETRIC VIBRATIONS OF CLOSED
CYLINDRICAL SHELLS
NTC 73-14469 #

ABRAYAN, A. A. 000000265805
//IAN ARMYANSKOI SSR, KHIMICHESKIE//
00/00/1965,V0018,N----, PP 0532-0534
SIMULTANEOUS MICRODETERMINATION OF CARBON,
HYDROGEN AND HALOGENS IN ORGANIC COMPOUNDS 4 PP
BLL TT-73-58031 #

ALIKHANYAN, A. I. 000000213681
//IAN ARMYANSKOY SSR, FIZIKA//
00/00/1968,V0003,N0005, PP 0303-0313
NANOSECOND PULSE GENERATOR FOR POWERING SPARK
CHAMBERS
*FSTC SERIAL NUMBER 1082-78 #

YEFIMOVSKAYA, T. V. 000000042293
//IAN ARMYANSKOY SSR, SERIYA TEKHNICHESKIKH NAUK//
00/00/1973,V0026,N0004, PP 0003-0007
USING HIGH TEMPERATURE SOLAR INSTALLATION
TO STUDY REFRACTORY MATERIALS IN AN
OXIDIZING MEDIUM IN AN EXAMPLE OF BETA
ALUMINA
FTD-HT-23-655-75 #

ABDULLAYEV, G. B. 000000268533
//IAN AZERBAIDZHANSKOI SSR, SERIYA FIZIKO-TEKHICHESKIKH I MATEMATICHESKIKH NAUK BAKU//
00/00/1975,V----,N0004, PP 0084-0090
INTERRELATION BETWEEN THE STRUCTURE AND
ELECTROPHYSICAL PROPERTIES OF LIQUID SELENIUM
NTC-76-12487 #

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KALBALIYEV, F. I. 000000268538
//IAN AZERBAIDZHANSKOI SSR, SERIYA FIZIKO-TEKHNICHESKIKH I MATEMATICHESKIKH NAUK//
00/00/1975,V----,N0006, PP 0106-0112
SOME FEATURES OF HEAT TRANSFER BY AROMATIC
HYDROCARBONS AT SUPERCRITICAL PRESSURES
LUFT: 392 #

ABUTALYBOV, M. G. 000000011135
//IAN AZERBAYDZHANSKOI SSR SERIYA BIOLOGICHESKIKH NAUK//
00/00/1966,V----,N0002, PP 0016-0022
EFFECT OF CERTAIN TRACE ELEMENTS ON AMINO ACID
CONTENT IN WHEAT AND BEAN LEAVES
NTC 73-21995-06C #

ABUTALYBOV, M. G. 000000011134
//IAN AZERBAYDZHANSKOY SSR SERIYA BIOLOGICHESKIKH NAUK//
00/00/1974,V----,N0001, PP 0007-0012
DEVELOPMENT OF BOTANNICAL RESEARCH IN AZERBYADZHAN
AND THE ROLE OF THE CHIEF INSTITUTES AND SCIENTIST
OF THE USSR ACADEMY OF SCIENCES IN THIS DEVELOPMEN
8 PP
JPRS 63689 #

AKHMEDOV, G. A. 000000140196
//IAN AZERBAYDZHANSKOYE SSR SERIYA NAUK O ZEMLE//
00/00/1977,V----,N0005, PP 0048-0054
SEP-OCT 77
PETROLIFEROUS AREAS OF CENTRAL AND NORTHERN
COBUSTAN 7 PP
JPRS 70903 #

UNKNOWN 000000040013
//IAN BELORUSSKOY SSR SERIYA FIZIKA ENERGET YCHNYKH NAUK//
00/00/1974,V----,N0002, PP 0011-0014
SAFETY PROBLEMS OF AN ATOMIC POWER STATION WITH
DISSOCIATED COOLANTS
GOVERNMENT USE ONLY
CSO 8344/1844A-76 COMPLETE SPECIAL #

UNKNOWN 000000040014
//IAN BELORUSSKOY SSR, SERIYA FIZIKA ENERGET YCHNYKH NAUK//
00/00/1974,V----,N0001, PP 0024-0026
DECREASING CONSUMPTION OF NAUTRAL URANIUM USED TO
DEVELOP ATOMIC POWER BY NO GAS COOLED FAST REACTOR
GUO
CSO 8344/1844B-76 COMPLETE SPECIAL #

UNKNOWN 000000040015
//IAN BELORUSSKOY SSR, SERIYA FIZIKA ENERGETY CHNYKH NAUK//
00/00/1975,V----,N0003, PP 0010-0016
RESULTS OF A STUDY OF THE CHARACTERISTICS OF
DISSOCIATED GAS FAST BREEDERS BASED ON DISPERSED
FUEL
GUO
CSO 8344/1844-76 COMPLETE SPECIAL #

UNKNOWN 000000114308
//IAN BELORUSSKOY SSR, SERIYA FIZIKO-ENERGETY CHNYKH NAUK//
00/00/1977,V----,N0002, PP 0068-0075
ALSO PP 76-83
NEWS OF THE ACADEMY OF BSSR 33 PP
000 COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-IDIRSIT-0123-78 #

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FEDOTOV, A. K. 000000233939
//IAN BSSR, SERIYA FIZIKA-TEKHNICHESKIKH NAUK//
00/00/1979,V----,N0002, PP 0036-0039
THE HEAT RESISTANCE OF CERTAIN ALLOYS OF THE
SYSTEM NB-V-CR 8 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0703-80 #

PILIPOVICH, V. A. 000000228469
//IAN BSSR, SERIYA FIZIKO-MATEMATICHESKIKH NAUK//
00/00/1979,V----,N0005, PP 0078-0081
DEFINING THE MAIN PARAMETERS OF PHOTODETECTOR
MATRICES FOR OPTOELECTRONIC MEMORIES 6 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-0814-80 #

PILIPOVICH, V. A. 000000233967
//IAN BSSR, SERIYA FIZIKO-MATEMATICHESKIKH NAUK//
00/00/1979,V----,N0005, PP 0081-0085
INVESTIGATION OF SOME THREE-DIMENSIONAL
CHARACTERISTICS OF POLARIZATIONAL DEFLECTOR 10 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
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BELYY, V. A. 000000242188
//IAN BSSR, SERIYA FIZIKO-TEKHNICHESKIKH NAUK//
00/00/1975,V----,N0004, PP 0093-0097
INVESTIGATION OF PROPERTY CHANGES IN THE CONTACT
SURFACES OF WOOD-BASED SELF-LUBRICATING SURFACES
IN THE PROCESS OF FRICTION
#FSTC SERIAL NO 1285-79 #

TEKHVER, I. 000000190493
//IAN ESTONSKOI SSR TALLIN, SERIYA FIZIKO-MATEMAT ICHESKIKH I TEKHNICHESKIKH NAUK//
00/00/1966,V0015,N0001, PP 0009-0016
COMBINATION SCATTERING AND LUMINESCENCE IN THE
SECONDARY EMISSION OF AN IMPURITY CENTRE
AERE LB/G/208/35 #

RAIK, E. 000000167463
//IAN ESTONSKOI SSR, FIZIKA MATEMATIKA//
00/00/1968,V0017,N----, PP 0255-0259
A METHOD OF MAPPING FOR SOLVING EXTREMUM PROBLEMS
WITH CONSTRAINTS
NTIS N70-19350 #

LAKHE, L. 000000272657
//IAN ESTONSKOI SSR, TALLINN KHIMIYA, GEOLOGIYA//
00/00/1971,V0020,N----, PP 0315-0317
AROMATIC HYDROCARBONS IN GENERATOR SHALE RESIN
5 PP
TIB PB-258-790 #

SHEVCHENKO, V. 000000173619
//IAN ESTONSKOI SSR, TALLINN SERIYA BIOLOGICHESKA YA//
00/00/1968,V0017,N----, PP 0248-0264
THE MOUTH PARTS OF 4 LEGGED MITES
NACC C-14633 #

TAMM, B. 000000192752
//IAN ESTONSKOY SSR FIZIKA MATEMATIKA//
00/00/1978,V----,N0004, PP 0387-0397
THE ESTONIAN ACADEMY OF SCIENCES PROGRAM FOR
COMPUTER TECHNOLOGY 13 PP

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JPRS 74645 #

KLESMENT, I. 000000205259
//IAN ESTONSKOY SSR, SERIYA KHIMIYA GEOLOGIYA//
A/GEOLOGIYA//
00/00/1977,V0026,N0004, PP 0257-0263
THE CHARACTERISTICS OF THE ORGANIC MATERIAL IN
OLENEK OIL SHALE
*FSTC SERIAL NO. 775-79 #

DURMISHIDZE, S. V. 000000206562
//IAN GRUZINSKOI SSR, SERIYA BIOLOGICHESKAYA//
00/00/1976,V0002,N0005, PP 0410-0416
THE NITRIC OXIDE ASSIMILATION BY THE HIGHER
PLANTS
*NTIS TT 79-58116 #

PAPAVA, G. SH. 000000267363
//IAN GRUZINSKOY SSR, SERIYA KHIMICHESKAYA//
00/00/1977,V0003,N0003, PP 0249-0257
SYNTHESIS AND INVESTIGATION OF EPOXY POLYMERS
BASED ON POLYCYCLINC BISPHENOLS AND THEIR PHENYL
DERIVATIVES
FSTC 1055-79 #

KAZANGAPOV, A. N. 000000283097
//IAN KAZ SSR, SERIYA FIZIKO-MATEMATICHESKAYA//
00/00/1965,V----,N0003, PP 0079-0084
REPRESENTATION OF ELEMENTARY FUNCTIONS IN THE
SYSTEM OF REMAINDER CLASSES
OUO COPYRIGHT INFO REFER OTHERS TO FSTC
ARM/FSTC/HT-1013-80 #

GORYAYEV, M. I. 000000192861
//IAN KAZAKHSKOI SSR ALMA ATA, SERIYA KHIMICHESKA YA//
00/00/1971,V0021,N0003, PP 0049-0052
SYNTHETIC TRANSFORMATIONS OF RESIN ACIDS. CERTAIN
DERIVATIVES OF 12-BR-DEHYDROABIETIC ACID
TIB AD-752 869 #

DUBITSKIY, A. M. 000000198867
//IAN KAZAKHSKOI SSR, ALMA ATA SERIYA BIOLOGICHES KAYA//
00/00/1970,V0008,N0002, PP 0041-0045
MAIN DIRECTIONS AND FUTURE DEVELOPMENT OF
BIOLOGICAL METHODS OF FLY CONTROL IN KAZAKSTAN
8 PP
NRC TT-1632 #

KULENOV, KH. KH. 000000268591
//IAN KAZAKHSKOI SSR, ALMA-ATA, SERIYA GEOLOGICHESKAYA//
00/00/1973,V----,N0001, PP 0049-0053
CERTAIN CHARACTERISTICS OF THE INTERACTION OF
GOLD WITH SILVER AND OTHER COMPONENTS OF THE
RIDDER-SOKOL DEPOSIT
NRCC C-18308 #

BUBITSKIY, A. M. 000000197692
//IAN KAZAKHSKOI SSR, SERIYA BIOLOGICHESKAYA//
00/00/1972,V0010,N0004, PP 0036-0038
ARTIFICAL INFECTION OF MOSQUITO LARVAE BY FUNGI
OF THE GENUS CERLOMONYCES
NRCC AS C-13101 #

DEMBOVSKI, I. A. 000000217775

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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

//IAN KAZAKHSKOI SSR, SERIYA BIOLOGICHESKAYA//
00/00/1974,V0012,N----, PP 0072-0075
ACTIVITY OF SOME BLOOD SERUM ENZYMES OF PURE BRED
AND HYBRID SHEEP
*NTIS TT 77-59032 #

RAKHIMBERDIYEV, S. A. 000000283780
//IAN KAZAKHSKOI SSR, SERIYA BIOLOGICHESKAYA//
00/00/1977,V----,N0001, PP 0076-0079
SKIN-TEMPERATURE REACTION OF THE MAMMARY GLAND IN
SMALL RUMINANT ANIMALS
NTC 81-11253-02E #

KAZANGAPOV, A. N. 000000259198
//IAN KAZAKHSKOI SSR, SERIYA FIZIKO-MATEMATICHESKAYA//
00/00/1965,V----,N0003, PP 0079-0084
REPRESENTATION OF ELEMENTARY FUNCTIONS IN THE
SYSTEM OF REMAINDER CLASSES
OUO COPYRIGHT INFO REFER OTHERS TO FSTC
ARM/FSTC/HT-1013-80 #

AMERBAYEV, V. 000000259221
//IAN KAZAKHSKOI SSR, SERIYA FIZIKO-MATEMATICHSKAYA//
00/00/1969,V----,N0003, PP 0001-0006
COMPLETE SYSTEMS OF REMAINDERS ACCORDING TO
COMPREHENSIVE MODULES
OUO COPYRIGHT INFO REFER OTHERS TO FSTC
ARM/FSTC/HT-1008-80 #

SAMSONOVA, N. S. 000000162398
//IAN KAZAKHSKOI SSR, SERIYA KHIMICHESKAYA//
00/00/1973,V0023,N0003, PP 0005-0008
STUDY OF THE INTEREACTION OF XANTHOGENATES AND
DIXANTHOGENATES WITH THE SPHALERITE SURFACE
METINFORM 324 #

YERZHANOV, ZH. S. 000000043918
//IAN KAZAKHSKOY SSR SERIYA FIZIKOMATE MATICHESKAYA//
00/00/1974,V----,N0003, PP 0033-0039
ON THE MECAHNISM OF SECULAR MOTION OF
THE EATH POLES
DMAAC TC 2113 #

NOVIKOVA, A. G. 000000045070
//IAN KAZAKHSKOY SSR, SERIYA BIOLOGICHESKAYA//
00/00/1973,V----,N----, PP 0005-0010
JAN-FEB
SPECIAL FEATURES OF THE SOILS OF THE CHESTNUT
(BROWN) ZONE OF AKTYUBINSK REGION, DEVELOPED IN
CRETACEOUS DEPOSITS 6 PP
AIR/FTD-ID(RS)T-1365-75 #

BEKISHEV, K. 000000214015
//IAN KAZAKHSKOY SSR, SERIYA BIOLOGICHESKAYA//
00/00/1978,V----,N0002, PP 0075-0078
MAR-APR 1978
EFFECT OF SHARPLY LOWERED MUSCULAR ACTIVITY ON THE
THYROID GLAND OF WHITE RATES
*NASA TM-76114 #

ANDREYEVA, N. P. 000000177835
//IAN KAZAKHSKOY SSR, SERIYA BIOLOGICHESKAYA//
00/00/1979,V----,N0002, PP 0084-0089
EFFECT OF TREATMENT ON THE MACROSTRUCTURE AND

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MICROSTRUCTURE OF CHERNOZEM
JPRS 74013 #

VYSHENSKAYE, V. F. 000000019942
//IAN KAZAKHSKOY SSR, SERIYA FIZIKO- MATEMATICHESKIKH NAUK//
00/00/1973,V0011,N0002, PP 0038-0042
OPTICAL STUDY OF THE DISTRIBUTION OF DIFFUSING
GAS CONCENTRATIONS ALONG CAPILLARY CHANNEL
*NASA TT F-16676 #

KAZANGAPOV, A. N. 000000242104
//IAN KAZAKHSKOY SSR, SERIYA FIZIKO-MATEMATICHESK AYA//
00/00/1965,V----,N0003, PP 0079-0084
REPRESENTATION OF ELEMENTARY FUNCTIONS IN THE
SYSTEM OF REMAINDER CLASSES
*FSTC SERIAL NO 11013-80 #

BIYASHEV, R. G. 000000242112
//IAN KAZAKHSKOY SSR, SERIYA FIZIKO-MATEMATICHESK AYA//
00/00/1968,V----,N0003, PP 0059-0064
ERROR DETECTION AND CORRECTION IN A NON-POSITIONAL
CODE
*FSTC SERIAL NO 1009-80 #

MAERBAYEV, V. 000000242113
//IAN KAZAKHSKOY SSR, SERIYA FIZIKO-MATEMATICHESK AYA//
00/00/1969,V----,N0003, PP 0001-0006
COMPLETE SYSTEMS OF REMAINDERS ACCORDING TO
COMPREHENSIVE MODULES
*FSTC SERIAL NO 1008-80 #

AKUSHSKIY, I. YA. 000000242114
//IAN KAZAKHSKOY SSR, SERIYA FIZIKO-MATEMATICHESK AYA//
00/00/1971,V----,N0005, PP 0011-0016
THE ORGANIZATION OF DIGITAL COMPUTER STORAGE
DEVICES ON THE PRINCIPILE OF DATA COMPRESSION
*FSTC SERIAL NO 1007-80 #

KAZANGAPOV, A. N. 000000242116
//IAN KAZAKHSKOY SSR, SERIYA FIZIKO-MATEMATICHESK AYA//
00/00/1972,V----,N0005, PP 0082-0083
A METHOD OF COMPUTING FUNCTIONS IN A SYSTEM OF
REMAINDER CLASSES
*FSTC SERIAL NO 1004-80 #

SHEVKOPLYAS, B. V. 000000242115
//IAN KAZAKHSKOY SSR, SERIYA FIZIKO-MATEMATICHESK AYA//
00/00/1973,V----,N0006, PP 0040-0048
RELIABILITY OF ONE CLASS OF SURPLUS ADAPTIVE
STRUCTURES
*FSTC SERIAL NO 1002-80 #

AYUBAKIROV, YA. A. 000000306823
//IAN KAZAKHSKOY SSSR, SERIYA OBSHCHESTVENNYKH NAUK//
00/00/1981,V----,N0005, PP 0001-0009
DEVELOPMENT OF KAZAKH AGROINDUSTRIAL COMPLEX
REVIEWED 11 PP
JPRS 79987 #

KURMANALIYEV, K. 000000306818
//IAN KAZAKHSKOY SSSR, SERIYA OBSHCHESTVENNYKH NAUK//
00/00/1981,V----,N0005, PP 0077-0081
CONSUMER GOODS SUPPLY, DEMAND IN KAZAKHSTAN
STUDIED 5 PP

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SAKIYEVA, R. S. 000000169770
//IAN KAZAKSKIY SSR, SERIYA OBSHCHESTVENNYKH NAUK
00/00/1979,V----,N0002, PP 0001-0007
OVERALL DEVELOPMENT OF TERRITORIES DISCUSSED 9 PP
OUO
JPRS L/8542 #

RAZOZNAYEV, M. K. 000000217795
//IAN KAZANSKII SSR, BIOLOGIYA//
00/00/1975,V0013,N----, PP 0072-0075
DETERMINATION OF MILKING CAPACITY OF CROSSBRED
SHEEP FOR THE EVALUATION OF STUD RAMS
*NTIS TT 77-53197 #

BIYASHEV, R. G. 000000298618
//IAN KAZSSR, SERIYA FIZIKO-MATEMATICHESKAYA//
00/00/1968,V----,N0003, PP 0059-0064
ERROR DETECTION AND CORRECTION IN A NON-POSITIONAL
CODE
OUO COPYRITHT INFO REFER OTHERS TO FSTC
FSTC HT-1009-80 #

MUSA, Z. 000000192853
//IAN LATVIISKOI SSR, SERIYA KHIMICHESKAYA//
00/00/1970,V----,N0002, PP 0187-0190
DEHYDRATION OF MALEIC ACID PART 4. CONTINUOUS
DEHYDRATION IN A PILOT PLANT
NTC-73-11948 #

ANDERSON, A. A. 000000265804
//IAN LATVIISKOI SSR, SERIYA KHIMICHESKAYA//
00/00/1971,V----,N0004, PP 0480-0493
GAS-LIQUID CHROMATOGRAPHY OF SOME ALIPHATIC
AND HETEROCYCLIC POLYFUNCTIONAL AMINES. PART 5.
RESPONSE OF THE FLAME IONIZATION DETECTOR TO
AMINO AND HYDROXY COMPOUNDS 13 PP
ATS 91B135R #

TETERIS, YA. A. 000000193448
//IAN LATVIYSKOY SSR, SERIYA FIZICHESKIKH I TEKHN ICHESKIKH NAUK//
00/00/1978,V----,N0003, PP 0044-0052
THE CHEMILUMINESCENCE PROCESS DURING THE
DISSOLUTION OF IRRADIATED ALKALI-HALIDE CRYSTALS
19 PP
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FTD-ID(RS)T-1610-79 #

TETERIS, YA. A. 000000231288
//IAN LATVIYSKOY SSR, SERIYA FIZICHESKIKH I TEKHN ICHESKIKH NAUK//
00/00/1978,V----,N0003, PP 0044-0052
THE CHEMILUMINESCENCE PROCESS DURING THE
DISSOLUTION OF IRRADIATED ALKALI-HALIDE CRYSTALS
19 PP
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KOVALENKO, A. L. 000000142203
//IAN MOLDAVSKOI SSR, KISHINEV SERIYA BIOLOGICHE SKIKH I KHIMICHESKIKH NAUK//
00/00/1974,V----,N0005, PP 0986
CHEMICAL COMPOSITION OF HETEROCYPRIS INCONGRUENS
NRCC C-16841 #

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SIBIRSKIY, K. S. 000000272873
//IAN MOLDAVSKOI SSR, KISHINEV SERIYA ESTESTVENNYKH I TEKHNICHESKIKH NAUK//
00/00/1963,V----,N0011, PP 0042-0048
LIMIT PROPERTIES OF PARTIALLY ORDERED DISPERSIVE
DYNAMIC SYSTEMS 9 PP
BLL 8052.98 F:RTS 8595 #

SHALAR, V. M. 000000173604
//IAN MOLDAVSKOI SSR, SERIYA BIOLOGICHESKIKH I KH IMICHESKIKH NAUK//
00/00/1972,V----,N0003, PP 0003-0007
PRIMARY PRODUCTION OF PHYTOPLANKTON AND
DESTRUCTION OF ORGANIC MATTER IN THE RIVER PRUT
BLL RTS 8422
NTC-74-11585 #

DAMBURG, R. 000000162882
//IAN SERIYA LATVIYSKOY SSR//
00/01/1979,V----,N0001, PP 0140-0145
SIXTH INTERNATIONAL CONFERENCE ON NUCLEAR PHYSICS
8 PP
JPRS 73388 #

GYUNASHAYAN, K. S. 000000246448
//IAN SSR, ARMYANSKOI FIZIKA//
00/00/1978,V0013,N0004, PP 0286-0290
LATION ON KDP CRYSTALS IN MICROWAVE LIGHT-RANGE
FINDER
NTC 80-12657-20F, BLL RTS 12133 #

VENIKOV, V. A. 000000009374
//IAN SSR, ENERGETIKA I TRANSPORT//
00/00/1974,V----,N0003, PP 0112-0122
PRINCIPLES OF CYBERNETIC SIMULATION OF POWER
SYSTEMS
C.E. TR-6723 #

FUKS, I. M. 000000022109
//IAN SSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1975,V0011,N0010, PP 1038-1045
DETERMINATION OF SEA WAVE PARAMETERS FROM AMPLITUD
AND PHASE FLUCTUATIONS OF REFLECTED RADIOWAVES
13 PP
GUO
JPRS L/5614 #

UNKNOWN 000000139560
//IAN SSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1975,V0011,N0010, PP 1038-1045
ALSO PAGES 1055-1060, 1078-1088
OCEAN DYNAMICS, 40 PAGES
OUO
JPRS L/5614 #

YERMAKOV, S. A. 000000022110
//IAN SSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1975,V0011,N0010, PP 1055-1060
THEORY OF MULTIMODE DISTRIBUTION OF LONG INTERNAL
WAVES OF FINITE AMPLITUDE 10 PP
GUO
JPRS L/5614 #

BELYAYEV, V. S. 000000022111
//IAN SSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1975,V0011,N0010, PP 1078-1083

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//IAN SSR, SERIYA BIOLOGIYA//
00/00/1976,V----,N0003, PP 0252-0256
9 PP
GUO
JPRS L/6565 #

KORMNOV, YU. F. 000000029795
//IAN SSR, SERIYA EKONOMICHESKAYA//
00/00/1974,V----,N0006, PP 0098-0105
AGRARIAN-INDUSTRIAL COOPERATION IN CEMA COUNTRIES
SURVEYED 24 PP
JPRS 65086 #

ZYKOV, YU. A. 000000276360
//IAN SSR, SERIYA EKONOMICHESKAYA//
00/00/1981,V----,N0003, PP 0032-0045
MAY-JUN 1981
MANAGEMENT OF NEW TECHNOLOGY ANALYZED 15 PP
JPRS 78781 #

NIKOLSKAYA, L. V. 000000114626
//IAN SSR, SERIYA GEOLOGICHESKAYA//
00/00/1976,V----,N0010, PP 0116-0120
THE NATURE OF THE COLOR OF A NEW ALKALI CALCIUM
SILICATE FROM EASTERN TRANSBAIKAL
NTC 77-13570-08G #

MATIENKO, L. I. 000000114548
//IAN SSR, SERIYA KHIMICHESKAYA//
00/00/1974,V----.N0012, PP 2834-2837
CATALYSIS OF TETRALINE HYDROPEROXIDE DECOMPOSITION
WITH NICKEL ACETYLACETONATE
NTC 77-13571-07D #

BERZSKII, V. G. 000000005007
//IAN SSSR ENERGETIKA I TRANSPORT//
00/00/1973,V----,N0002, PP 0028-0036
FORECASTING TENDENCIES IN THE DEVELOPMENT OF
ENERGY CONSUMPTION WITH THE EFFECT OF PROBABLE
ERRORS IN INPUT DATA TAKEN INTO CONSIDERATION
NTC 74-11804-09B #

KOSTENKO, M. V. 000000015114
//IAN SSSR ENERGETIKA I TRANSPORT//
00/00/1973,V----,N0004, PP 0078-0085
EFFECT OF WEATHER CONDITIONS ON THE AMPLITUDE
OF COMMUTATION OVERVOLTAGES ON LINES OF
500 KW 27 PP
GUO COPYRIGHT MATERIAL OTHERS CONTACT FTD
AIR/FTD-MT-24-0201-75 #

OGANOV, YE. P. 000000007360
//IAN SSSR ENERGETIKA I TRANSPORT//
00/00/1974,V----,V0001, PP 0160-0164
CALCULATION OF THE CHARACTERISTICS OF A RADIOISOTO
GENERATOR WITH AN END-LOCATED THERMO ELECTRIC
CONVERTER
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//IAN SSSR FIZIKA ATMOSFERY I OKEANA//

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00/00/1974,V0010,N0003, PP 0276-0288
STRUCTURAL ANALYSIS OF VELOCITY AND TEMPERATURE
FLUCTUATIONS IN THE UPPER LAYER OF THE OCEAN
APL/JHU T 2887 #

SAMODUROV, A. S. 000000011456
//IAN SSSR FIZIKA ATMOSFERY I OKEANA//
00/00/1974,V0010,N0003, PP 0306-0310
INTERNAL WAVES IN A MEDIUM WITH A VAISALA-BRUNT
FREQUENCY THAT VARIES ALONG THE HORIZONTAL
APL/JHU T-2885 #

KOZLYANINOV, M. V. 000000011457
//IAN SSSR FIZIKA ATMOSFERY I OKEANA//
00/00/1974,V0010,N0003, PP 0312-0314
THE APPLICATION OF OPTICAL METHODS FOR OBSERVING
INTERNAL WAVES IN A STRONGLY STRATIFIED SEA
APL/JHU T 2886 #

GALIN, M. B. 000000011459
//IAN SSSR FIZIKA ATMOSFERY I OKEANA//
00/00/1974,V0010,N0004, PP 0323-0332
CONTRIBUTION TO THE PROBLEM OF NONLINEAR INTERACTI
OF PLANETARY WAVES
*APL/JHU T 1988 #

LEONOV, A. I. 000000031614
//IAN SSSR FIZIKA ATMOSFERY I OKEANA//
00/00/1975,V0011,N0005, PP 0491-0502
ON THE THEORY OF NONLINEAR INTERNAL
GRAVITY OF PERMANENT FORM
CSO 8344/0340 COMPLETE SPECIAL #

KONYAYEV, K. V. 000000144395
//IAN SSSR FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V----,N0004, PP 0429-0433
ROLE OF REFERENCE SENSOR IN AUTOREGRESSION
ESTIMATES OF THE SPATIAL SPECTRUM OF A RANDOM
FIELD 7 PP
OUO
JPRS L/7880 #

KOGAN, Z. N. 000000013858
//IAN SSSR FIZIKA ATOM OKEANA//
00/04/1974,V0010,N----, PP 0333-0343
FINITE-AMPLITUDE WAVES IN A STRATIFIED JET
STREAM AND CLEAR AIR TURBULENCE
NASA TT F 16002 #

IVANOVA, S. V. 000000007446
//IAN SSSR IZVESTIYA MEKHANIKA ZHIDKOST I GAZA//
00/00/1974,V----,N0002, PP 0159-0162
STUDY OF THE STATISTICAL CHARACTERISTICS OF THE
BOUNDARY OF A TURBULENT WAKE BEHIND A BODY OF
REVOLUTION IN FREE FLIGHT
* APL JHU J 1993 #

KOVALSKIY, YA. YA. 000000218261
//IAN SSSR KHIMICHKIKH NAUK SIBIRSKOE OTDELENIE//
00/00/1978,V----,N0003, PP 0137-0138
THE INFLUENCE OF PARTICLE SIZE OF THE EFFICACY
OF INSECTICIDAL AEROSOLS
NTC 79-13873-02A #

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

RZHEZNIKOV, YU. V. 000000208188
//IAN SSSR MEKHANIKA I MASHINOSTROYENIYE//
00/00/1964,V----,N0003, PP 0168-0172
CONDITIONS FOR DISTURBANCE OF FLOW STABILITY OF A
BOUNDARY FLOW IN A FLAT CHANNEL WITH CONVEX WALLS
NTC-73-10959 #

KHARITONOV, A. M. 000000010999
//IAN SSSR MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1974,V----,N----, PP 0150-0153
NATURE OF THE INFLUENCE OF THE UNIT
REYNOLDS NUMBER OF SUPERSONIC BOUNDARY
LAYER TRANSITION
NASA TT_0F 16146 #

BELEN'KIY, B. M. Y. 000000009655
//IAN SSSR MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1974,V----,N0002, PP 0163-0165
EXPERIMENTAL STUDY OF THE BREAKUP OF A DROP
UNDER THE INFLUENCE OF A GAS MOVING
*FSTC-HT-23-0420-75 #

VASIL'EV, O. F. 000000011450
//IAN SSSR MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1974,V----,N0003, PP 0045-0052
DEVELOPMENT OF A TURBULIZED FLUID FIELD IN
A STRATIFIED MEDIUM
APL/JHU T-2879 #

MARSHOV, B. P. 000000011452
//IAN SSSR MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1974,V----,N0003, PP 0072-0077
WALL PRESSURE FIELD IN A TURBULENT BOUNDARY
LAYER ON A ROUGH SURFACE
APL/JHU T-2881 #

ABRAMOVICH, G. N. 000000011085
//IAN SSSR MEKHANKA ZHIDKOSTI I GAZA//
00/00/1972,V----,N0006, PP 0041-0049
TURBULENT JET WITH HEAVY ADMIXTURES
APL/JHU T2760 #

NAYDICH, YU. V. 000000020456
//IAN SSSR NEORGANICHESKIE MATERIALY//
00/00/1969,V0005,N0012, PP 2066-02069
SURFACE WETTING OF SIC SINGLE CYRSTALS
BY LIQUID METALS
NTC 74 13059-20L #

BAKULIN, F. G. 000000125175
//IAN SSSR OTDELENIE TEKHNICHESKIKH NAUK//
00/00/1955,V----,N0007, PP 0132-0136
DEFORMATION OF NATURAL SOIL WATER DISPERSION
SYSTEMS UPON THAWING 10 PP
CRREL 72-T-19 #

GRUZIN, P. 000000041651
//IAN SSSR OTDELENIYA TEKHNICHESKIKH NAUK//
00/00/1953,V----,N----, PP 0383-0392
APPLICATION OF ARTIFICIAL RADIOACTIVE ISOTOPES
IN THE STUDY OF DIFFUSION
*NTIS TT 76-59185 #

ARZHANIY, P. M. 000000300566

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

//IAN SSSR OTDELENIYE TEKHNICHESKIKH NAUK METALLURGIYA I TOPLIVO//
00/00/1961,V----,N0002, PP 0119-0121
DIFFUSION OF BERYLLIUM AND ALUMINIUM IN NOBIUM
CEGB C.E. TRANS 5721 #

LADYZHENSKIY, M. D. 000000094611
//IAN SSSR OTN, MEKHANIKA I MASHINOSTROYENIYE//
00/00/1961,V0001,N0001, PP 0150-0151
THE HYPERSONIC FLOWING AROUND OF THIN BLUNTED
BODIES 5 PP
GUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-1931-77 #

VORONOV, G. T. 000000009227
//IAN SSSR SERIYA BIOLOGICHESKAYA//
00/00/1966,V0031,N----, PP 0076-0083
THE RELATIONSHIP BETWEEN THE STRUCTURE AND
FUNCTION OF IRON-PORPHYRINE ENZYMES
NTC 75-10481-06A #

PIRUZYAN, L. A. 000000011387
//IAN SSSR SERIYA BIOLOGICHESKAYA//
00/00/1969,V----,N----, PP 0893-0898
INFLUENCE OF A CONSTANT MAGNETIC FIELD ON THE
ASCITIC TUMOR SARCOMA 37 10 PP
CSO: 8344/2277 COMPLETED SPECIAL #

UNKNOWN 000000011394
//IAN SSSR SERIYA BIOLOGICHESKAYA//
00/00/1969,V----,N0005, PP 0736-0741
STATOKINETIC REACTIONS OF MAN UNDER CONDITIONS
OF SHORT-TERM WEIGHTLESSNESS 10 PP
CSO: 8144/2162 COMPLETED SPECIAL #

NIKULIN, A. V. 000000011386
//IAN SSSR SERIYA BIOLOGICHESKAYA//
00/00/1969,V----,N0006, PP 0922-0926
ON THE INFLUENCE OF ORIENTATION OF THE LEFT-
RIGHT SUFARBEET FRUIT IN THE EARTHS MAGNETIC
FIELD ON SOME PHYSIOLOGICAL PROCESSES OF THE
PLANTS FROWN FROM THEM 9 PP
CSO: 8344/2284 COMPLETED SPECIAL #

DEREVITSKAYA, V. A. 000000005789
//IAN SSSR SERIYA BIOLOGICHESKAYA//
00/00/1972,V----.N0012, PP 2782-2786
STUDY OF THE STRUCTURE OF BLOOD
GROUP SUBSTANCES B FROM THE MUCOSA OF THE
STOMACH OF THE HORSE
NTC 74-12304-06A #

LAVROV, A. S. 000000227232
//IAN SSSR SERIYA CEOGRAFICHESKAYA//
00/00/1973,V----,N0006, PP 0029-0038
EARLY GLACIATION OF THE NORTHEASTERN RUSSIAN PLAIN
NTC 80-10888-08G #

ZAIMSKIKH, A. N. 000000086588
//IAN SSSR SERIYA ECONOMICHESKAYA//
00/00/1977,V----,N0003, PP 0039-0052
MAY-JUN 77
PROBLEMS OF FORMATION, FUNCTIONS OF INTERSECTORAL
COMPLEXES AIRED 16 PP
JPRS 69769 #

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

PORTUGAL, V. M. 000000116128
//IAN SSSR SERIYA EKONOMICHESKAYA//
00/00/1978,V----,N0001, PP 0093-0101
JAN-FEB 78
PLANNING ENTERPRISE OPERATION UNDER
COMPUTERIZATION OF MANAGEMENT 12 PP
JPRS 70893 #

KARAVAEV, V. P. 000000228829
//IAN SSSR SERIYA EKONOMICHESKAYA//
00/00/1978,V----,N0005, PP 0090-0098
SEP-OCT 78
COOPERATION AMONG CEMA MEMBERS IN THE INVESTMENT
SPHERE 11 PP
JPRS 72391 #

ANTOSHIN, M. K. 000000007489
//IAN SSSR SERIYA FIZICHESKAYA//
00/00/1972,V0036,N----, PP 1901-1905
OBSERVATION OF THE EFFECT OF TEMPERATURE ON
FERROLE ELECTRIC DOMAIN STRUCTURE USING A SCANNING
ELECTRON MICROSCOPE
NTC 74 11582-20C #

UNKNOWN 000000015749
//IAN SSSR SERIYA FIZICHESKAYA//
00/00/1974,V0038,N0007, PP 1362-1546
BULLETIN OF THE ACADEMY OF SCIENCES OF
THE USSR PHYSICAL SERIES
ENGLISH 1-171
AVAIL LY SERIALS
ALLERTON PRESS INC COVER COVER #

UNKNOWN 000000017629
//IAN SSSR SERIYA FIZICHESKAYA//
00/00/1974,V0038,N0008, PP 1562-1772
BULLETIN OF THE ACADEMY OF SCIENCES OF THE
USSR. PHYSICAL SERIES 1-182 PP
AVAILABLE LY SERIALS
ALLERTON PRESS INC COVER TO COVER #

UNKNOWN 000000017630
//IAN SSSR SERIYA FIZICHESKAYA//
00/00/1974,V0038,N0009, PP 1786-1996
BULLETIN OF THE ACADEMY OF SCIENCES OF THE
USSR PHYSICAL SERIES 1-181 PP
AVAILABLE LY SERIALS
ALLERTON PRESS INC COVER TO COVER #

MIKHAYLOV, N. I. 000000114951
//IAN SSSR SERIYA GEOGRAFICHESKAYA//
00/00/1977,V----,N0006, PP 0005-0012
NOV-DEC 77
POSSIBLE CHANGES IN THE NATURAL COMPLEXES OF
WESTERN SIBERIA AND KAZAKHSTAN AS A RESULT OF THE
DIVERSION OF PART OF THE RUN-OFF OF SIBERIAN
RIVERS 12 PP
FOUO
JPRS L/7660 #

BOROVSKIY, V. M. 000000154724
//IAN SSSR SERIYA GEOGRAFICHESKAYA//
00/00/1978,V----,N0005, PP 0035-0044
SEP-OCT 78

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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

DRYING OF THE ARAL SEA AND ITS CONSEQUENCES 15 PP
FOUO
JPRS L/8164 #

BELICHENKO, YU. P. 000000152094
//IAN SSSR SERIYA GEOGRAFICHESKAYA//
00/00/1978,V----,N0005, PP 0121-0127
WATER CONSERVATION, MANAGEMENT IN CEMA COUNTRIES
9 PP
FOUO
JPRS L/8240 #

LEONOVA, T. G. 000000166972
//IAN SSSR SIBIRSKOE ODELENIE, SERIYA KHIMICHESKI KH NAUK//
IZVESTIYA. SERIYA KHIMICHESKIKH NAUK//
00/00/1977,V----,N0003, PP 0108-0114
KINETICS AND MECHANISM OF CADMIUM SULFIDE
FORMATION WITH THE PARTICIPATION OF AMMONIA
THIOUREA COMPLEXES OF CADMIUM
NTC 78-12921-07B #

LANBINA, T. V. 000000166346
//IAN SSSR SIBIRSKOE OTDELENIE SERIYA KHIMICHESKI KH NAUK//
00/00/1974,V----,N0003, PP 0083-0087
DETERMINATION OF PLATINUM METLAS IN NONAQUEOUS
MEDIA BY MEANS OF THE ATOMIC ABSORPTION METHOD
PART 2: DETERMINATION OF PLATINUM METALS IN
COMPLEX SAMPLES USING P-OCTYLANILINE EXTRACTION
CSSA CSIR-1251 #

LANBINA, T. V. 000000077870
//IAN SSSR SIBIRSKOE OTDELENIE SERIYA KHIMICHESKIKH NAUK//
00/00/1974,V----,N0004, PP 0078-0083
DETERMINATION OF PLATINUM METALS IN NON-AQUEOUS
MEDIA BY MEANS OF THE ATOMIC ABSORPTION METHOD
PART I DETERMINATION OF PLATINUM METALS AFTER
EXTRACTION WITH TETRAOCTYL AMMONIUM BROMIDE
(TOAB)
CSSA CSIR-1250 #

VAIS, A. L. 000000109290
//IAN SSSR SIBIRSKOE OTDELENIE SERIYA KHIMICHESKIKH NAUK//
00/00/1975,V----,N0006, PP 0144-0146
PYRIMIDINES. REPORT NO. 51. THE REACTION OF
AMIDINES WITH -UNSATURATED CARBONYL COMPOUNDS
NTC 77-12011-07C #

VAIS, A. L. 000000109291
//IAN SSSR SIBIRSKOE OTDELENIE SERIYA KHIMICHESKIKH NAUK//
00/00/1975,V----,N0006, PP 0147-0148
PYRIMIDINES REPORT NO. 52. SYNTHESIS OF
PYRIMIDINES FROM MANNICH AMINES
NTC 77-12012-07C #

VAIS, A. L. 000000109292
//IAN SSSR SIBIRSKOE OTDELENIE SERIYA KHIMICHESKIKH NAUK//
00/00/1975,V----,N0006, PP 0148-0151
PYRIMIDINES, REPORT NO. 53. SYNTHESIS AND
STRUCTURE OF DIHYDROPYRIMIDINES
NTC 77-12013-07C #

LISIN, L. M. 000000068163
//IAN SSSR SIBIRSKOE OTDELENIYA, SERIYA KHIMICHESKIKH NAUK//
00/00/1963,V----,N0001, PP 0125-0135

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

DIFFUSION-KINETIC STUDY OF THE THERMAL
DESTRUCTION OF COAL SUBSTANCE IN SITU
*ERDA #

KOMAGOROV, A. M. 000000068845
//IAN SSSR SIBIRSKOE OTDELENIYE, SERIYA KHIMICHESKIKH NAUK//
00/00/1966,V----,N----, PP 0147-0150
FORMATION OF ACYLIUM CATIONS FROM CARBOXYLIC
ACIDS IN A MELT OF MIXTURE OF ALUMINUM
CHLORIDE AND SOEIUM CHLORIDE
ERDA ANL TR-1084-77 #

KONSTANTINOVSKIY, D. L. 000000189277
//IAN SSSR SIBIRSKOGO OTDELENIYA SERIYA OBSHCHEST VENNYKH NAUK//
00/05/1979,V----,N0006, PP 0109-0114
VOCATIONAL ORIENTATION OF YOUTH IN SIBERIA STUDIED
8 PP
JPRS 74514 #

MISHCHENKO, V. V. 000000189237
//IAN SSSR SIBIRSKOGO OTDELENIYA SERIYA OBSHCHEST VENNYKH NAUK//
00/05/1979,V0002,N0006, PP 0047-0050
SHAPING AND STABILIZING THE CONSTRUCTION WORKFORCE
5 PP
JPRS 74504 #

ZOLTAREV, Y. K. 000000190024
//IAN SSSR SIBIRSKOGO OTDELENIYA//
00/00/1959,V----,N0009, PP 0092-0097
CURRENT STATUS OF THE PROBLEM CONCERNING THE USE
OF SUBSTANCES FOR INDIVIDUAL PROTECTION AGAINST
DIPTERA AND TICKS
NIH 6A-163-61 #

BEK, R. YU. 000000204492
//IAN SSSR SIBIRSKOGO OTDELENIYA, SERIYA KHIMICHE SKI NAUK//
00/00/1973,V----,N0003, PP 0140-0142
KINETICS OF COLD ELECTRODEPOSIT FROM BASIC CYANIDE
SOLUTIONS 1- CURRENT EFFICIENCY OF GOLD
BISI 12249 #

KOSTYUK, V. G. 000000204491
//IAN SSSR SIBIRSKOGO OTDELENIYA, SERIYA OBSCHEST VENNYKH NAUK//
00/05/1975,V----,N0006, PP 0113-0121
VOCATIONAL ORIENTATION OF NOVOSIBIRSKAYA OBLAST
STUDIES REPORTED 10 PP
JPRS 65450 #

LAVROVSKIY, B. L. 000000204490
//IAN SSSR SIBIRSKOGO OTDELENIYA, SERIYA OBSCHEST VENNYKH NAUK//
00/00/1976,V----,N0004, PP 0003-0010
INTENSIFICATION OF UTILIZATION OF RESERVES FOR
INDUSTRIAL PRODUCTION 10 PP
OUO
JPRS L/6425 #

CHAPNIK, I. M. 000000204494
//IAN SSSR SIBIRSKOGO OTDELENIYA, SERIYA TEKHNICH ESKIKH NAUK//
00/00/1965,V----,N0002, PP 0086-0090
THREE MOVABLE LAYERS DOUBLE LAYERS 7 PP
AIR-FTD-HC-23-1803-74 #

VOYTOVICH, L. N. 000000204493
//IAN SSSR SIBIRSKOGO OTDELENIYA, SERIYA TEKHNICH ESKIKH NAUK//

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

00/00/1969,V----,N0003, PP 0024-0031
THE EFFECT OF NOZZLE CONTRACTION ON THE DAMPING OF
TURBULENT PULSATIONS 8 PP
AIR/FTD-MT-24-1815-74 #

ROSENFELD, L. M. 000000204531
//IAN SSSR SIBIRSKOGO OTDELENIYA, SERIYA TEKHNICH ESKIKH NAUK//
00/00/1971,V----,N0003, PP 0056-0062
ISSUE 1
INVESTIGATION OF THE OPERATING PROCESSES OF AN
ABSORPTION LITHIUM-BROMIDE REFIGERATION MACHINE
WITH A SPRAY GENERATOR
NASA TT F-16805 #

DEM'YANENKO, V. S. 000000204485
//IAN SSSR SIBIRSKOGO OTDELENIYA, SERIYA TEKHNICH ESKIKH NAUK//
00/06/1975,V----,N----, PP 0056-0062
SPATIAL SHOCK WAVE-TURBULENT BOUNDARY LAYER
INTERACTION IN THE INTERFERENCE REGION OF
INTERSECTING SURFACE 12 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR-FTD-ID(RS)T-0245-76 #

VEDERNIKOV, YU. A. 000000102900
//IAN SSSR SIBIRSKOGO OTDELENIYA, SERIYA TEKHNICHESKIKH NAUK//
00/00/1976,V0002,N0008, PP 0041-0046
REDUCING THE DRAG OF A PLANE HALF-WEDGE SHAPED
10 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-1893-77 #

KOBRINA, L. S. 000000198425
//IAN SSSR SIBIRSKOYE OTDEL, SERIYA KHIMICHESKIKH NAUK//
00/00/1971,V----,N0002, PP 0092-0095
OBSERVATION OF CHEMICALLY INDUCED DYNAMIC
POLARIZATION OF 19 F NUCLEI IN THE THERMAL
DECOMPOSITION OF PENTAKLUOROBENZOYL PEROXIDE IN
CYCLOHEXANONE 4 PP
ICE 1973 V13 N3 P 487-490 #

OLAZNEV, V. N. 000000159540
//IAN SSSR SIBIRSKOYE OTDEL, SERIYA TEKHNICHESKI KH NAUK//
00/00/1972,V----,N0008, PP 0037-0040
SOME REGULARITIES IN THE PROPAGATION OF
PERTURBATIONS OF A DISCRETE TONE IN A FREE
SUPERSONIC JET
TIB AD-763 163 #

ROSENFELD, L. M. 000000204486
//IAN SSSR SIBIRSKOYE OTDELENIYA, SERIYA TEKHNICH ESKIKH NAUK//
00/00/1971,V----,N0001, PP 0056-0062
INVESTIGATION OF THE OPERATING PROCESSES OF AN
ABSORPTION LITHIUM BROMIDE REFRIGERATION MACHINE
WITH A SPRAY GENERATOR
NTC 76-11216-13I #

KSHAFUTDINOV, S. T. 000000284569
//IAN SSSR SIBIRSKOYE OTDELENIYA, SERIYA TEKHNICHESKIKH NAUK//
00/00/1971,V----,N0008, PP 0026-0032
DISTURBANCES OF PRESSURE ON A PLANE SURFACE DUE
TO THE FLOW OF A GASEOUS JET OFF IT AND INTO THE
SUBSONIC EXHAUST FLOW 17 PP
BLLD. TIB AD/A-004 454/5ST #

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

ROSENFELD, L. M. 000000204487
//IAN SSSR SIBIRSKOYE OTDELENIYE, SERIYA TEKHICH ESKIKH NAUK//
00/00/1971,V----,N0002, PP 0070-0073
DIAGRAM OF THE ENTROPY-TEMPERATURE OF THE
EQUILIBRIUM PHASE OF A LITHIUM BROMIDE SOLUTION IN
WATER
NTC 76-11215-20M #

MALIYEVA, L. A. 000000161925
//IAN SSSR TADZHIKSK SSR//
00/00/1972,V0002,N----, PP 0015-0022
ENGLISH TITLE UNKNOWN 12 PP
USDA/ARS 22N-797-ARS-4 #

KOTOV, V. V. 000000219636
//IAN SSSR-SERIYA EKONOMICHESKAYA//
00/00/1980,V----,N0002, PP 0087-0097
MAR-APR 1980
GUIDELINES FOR LOCATION OF PRODUCTION
CENTERS ANALYZED 13 PP
JPRS 75755 #

KRIVOSHAPKIN, N. A. 000000043279
//IAN SSSR, BIOLOGICHESKAYA//
00/00/1964,V0004,N----, PP 0096-0100
PREVENTION OF FOOT AND MOUTH DISEAE IN CATTLE
WITHOUT VACCINATION
*NTIS TT 76 53228 #

GAZENKO, O. G. 000000028724
//IAN SSSR, BIOLOGICHESKIKH//
00/00/1974,V----,N0004, PP 0461-0475
BIOLOGICAL RESEARCH IN SPACE SOME CONCLUSIONS
AND PROSPECTS
NASA TT F 15961 #

AVETSIYANA, R. A. 000000014544
//IAN SSSR, EARTH PHYSICS//
00/00/1973,V----,N0011, PP 0027-0033
EXPANSION OF GROUP VELOCITIES OF RAYLEIGH WAVES IN
TERMS OF SPHERICAL HARMONICS
AGU #

UNKNOWN 000000150051
//IAN SSSR, EARTH PHYSICS//
00/00/1977,V0013,N0007, PP 0449-0525
PHYSICS OF THE SOLID EARTH
AMERICAN GEOPHYSICAL UNION AND GEOLOGICAL
SOCIETY OF AMERICA #

GOLOVIN, I. N. 000000084946
//IAN SSSR, EENERGETIKA I TRANSPORT//
00/00/1975,V----,N0006, PP 0028-0034
SOME ASPECTS OF HYBRID THERMONUCLEAR REACTORS
17 PP
ERD/UCRL/TR-11166-76 #

UNKNOWN 000000203633
//IAN SSSR, ENERGETIKA I TRANPORT//
00/00/1972,V----,N0001, PP 0146-0153
TRANSITIONAL CONDITIONS AND LIMITING PARAMETERS
OF PULSE CURRENT GENERATORS WITH FLAT BUSES
*FSTC SERIAL NO. 230-79 #

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

MELENT'YEV, L. A. 000000127633
//IAN SSSR, ENERGETIKA I TRANSPORT //
00/00/1977,V----,N0005, PP 0003-0012
SEPT-OCT 1977
DEVELOPMENT OF THE POWER INDUSTRY 14 PP
FOUO
JPRS L/7833 #

UNKNOWN 000000022279
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/0000,V----,N----,
JOURNAL DONE COVER TO COVER
SCRIPTA PUBLISHING CO. #

UNKNOWN 000000022171
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/0000,V----,N----,
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KHRENKOVA, T. M. 000000237243
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1963,V----,N0001, PP 0085-0088
ELECTRICAL PROPERTIES OF THE TRANSITION FORMS OF
CARBON 13 PP
NTC, NTIS: BLLD, TIB AD/A-003 102/1ST #

KAZOVSKII, E. YA. 000000109141
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1966,V----,N0004, PP 0012-0025
PROSPECTS OF APPLICATION SUPERCONDUCTORS IN
ELECTRICAL MACHINES AND THE PROBLEM OF BOOSTING
SUPERCONDUCTING SYSTEMS 26 PP
ERDA/AD-681601 #

NAVOZNOV, O. I. 000000265118
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1968,V----,N0002, PP 0052-0057
MIXING OF ACCOMPANYING GAS JETS 7 PP
OUO
JPRS L/9795 #

SHNEYERSON, G. A. 000000081944
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1969,V----,N0002, PP 0085-0095
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//IAN SSSR, ENERGETIKA I TRANSPORT//
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NAVOZNOV, O. I. 000000265119
//IAN SSSR, ENERGETIKA I TRANSPORT//
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000
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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1970,V----,N0003, PP 0034-0047
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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1970,V----,N0006, PP 0100-0104
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*FSTC-HT-0253-81 #

SYCHEV, V. V. 000000295858
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1970,V----,N0006, PP 0100-0104
TRANSITION TO NORMAL STATE OF PARTIALLY
STABILIZED SUPERCONDUCTING WINDINGS
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UNKNOWN 000000259303
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1971,V----,N0001, PP 0100-0106
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UNKNOWN 000000282987
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1971,V----,N0001, PP 0100-0106
COMPUTATION OF TEMPERATURE DISTRIBUTION IN THE
STATOR OF AN ELECTRICAL MACHINE WITH
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FSTC-HT-0252-81 #

SURINOV, YU. A. 000000271267
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1971,V----,N0001, PP 0124-0131
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//IAN SSSR, ENERGETIKA I TRANSPORT//
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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1971,V----,N0004, PP 0046-0050
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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1971,V----,N0005, PP 0080-0087
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OUO COPYRIGHT INFO REFER OTHERS TO FSTC
ARM/FSTC-HT-0190-81 #

GUBAREV, A. V. 000000103528
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1972,V----,N0001, PP 0130-0136
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OUO
JPRS FOR FSTC #

BUBAREV, A. V. 000000110842
//IAN SSSR, ENERGETIKA I TRANSPORT//
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//IAN SSSR, ENERGETIKA I TRANSPORT//
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*FSTC SERIAL NO 230-79 #

UNKNOWN 000000205409
//IAN SSSR, ENERGETIKA I TRANSPORT//
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*FSTC SERIAL NUMBER 230-79 #

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//IAN SSSR, ENERGETIKA I TRANSPORT//
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BOGACHKOV, I. L. 000000040741

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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1972,V----,N0003, PP 0063-0069
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BERTINOV, A. I. 000000109138
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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1972,V----,N0004, PP 0056-0060
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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1972,V----,N0004, PP 0101-0107
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00/00/1972,V----,N0004, PP 0135-0144
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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1972,V----,N0005,
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SHTARKL, I. F. 000000195637
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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1972,V----,N0005, PP 0129-0134
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00/00/1972,V----,N0006, PP 00028-0031
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//IAN SSSR, ENERGETIKA I TRANSPORT//
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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1973,V----,N----, PP 0099-0108
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MYSLIN, D. A. 000000086363
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1973,V----,N0003,
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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1973,V----,N0003, PP 0018-0025
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//IAN SSSR, ENERGETIKA I TRANSPORT//
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//IAN SSSR, ENERGETIKA I TRANSPORT//
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ZHITOMIRSKAYA, I. N. 000000044796
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1973,V----,N0005, PP 0118-0124
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INTERNAL OVERVOLTAGES ON 500 KV LINES
NTC 75 12169-09C #

KOKUSNKIN, N. V. 000000067671
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1974,V----,N----, PP 0118-0128
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*NASA TT F-16132 #

OKOKUSHKIN, N. V. 000000221625
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1974,V----,N----, PP 0118-0128
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NASA-TT-F-16132 #

VENIKOV, V. A. 000000028725
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1974,V----,N0003, PP 0112-0122
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VENIKOV, V. A. 000000145239
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1974,V----,N0003, PP 0112-0122
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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1974,V----,N0003, PP 0140-0149
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//IAN SSSR, ENERGETIKA I TRANSPORT//
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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1974,V----,N0005, PP 0003-0029
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GLUSHKO, V. P. 000000010450
//IAN SSSR, ENERGETIKA I TRANSPORT//
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BERTINOV, A. I. 000000159278
//IAN SSSR, ENERGETIKA I TRANSPORT//
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SHAMSIYEV, A. S. 000000135042
//IAN SSSR, ENERGETIKA I TRANSPORT//
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SHAMSIEV, A. S. 000000050502
//IAN SSSR, ENERGETIKA I TRANSPORT//
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SHAMSIEV, A. S. 000000106227
//IAN SSSR, ENERGETIKA I TRANSPORT//
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NTC 77-12392-09C #

SHAMSIYEV, A. S. 000000270001
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1975,V----,N0003, PP 0058-0066
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NTIS: NTC-77-12392, BLLD 9022.09168811 #

LIDORENKO, N. S. 000000024975
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00/00/1975,V----,N0004, PP 0102-0111
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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1975,V----,N0005, PP 0003-0029
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//IAN SSSR, ENERGETIKA I TRANSPORT//
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NATIONAL TRANSLATIONS CENTER #

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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1975,V----,N0006, PP 0028-0034
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//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1975,V----,N0006, PP 0073-0077
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KOSYAK, YU. F. 000000204525
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BERTINOV, A. I. 000000159277
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/06/1976,V----,N0006, PP 0088-0092
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KHABENSKIY, V. B. 000000189849
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1977,V----, 0005, PP 0150-0158
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YEMEL'YANOV, I. YA. 000000127634
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1977,V----,N0005, PP 0013-0021
SEPT-OCT 1977
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JPRS L/7833 #

VENIKOV, V. A. 000000127635
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1977,V----,N0005, PP 0041-0052
SEPT-OCT 1977
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JPRS L/7833 #

PETROV, A. P. 000000122773
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1977,V----,N0005, PP 0079-0091
SEP-OCT 77
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JPRS L/7773 #

PETROV, A. P. 000000142827
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1977,V----,N0005, PP 0079-0091
SEP/OCT 77
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FOUO
JPRS L/7867 #

KOVALEV, N. N. 000000131885
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1977,V----,N0006, PP 0003-0008
NOV-DEC 77
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FOUO
JPRS L/7873 #

RAZIN, N. V. 000000131894
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1977,V----,N0006, PP 0009-0023
NOV-DEC 77
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JPRS L/7873 #

IYEVLEV, V. M. 000000231948
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1977,V----,N0006, PP 0024-0031
SOME RESULTS ON GAS-PHASE CAVITY NUCLEAR
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CSO: 8144/1553-80 COMPLETED SPECIAL #

IYEVLEV, V. M. 000000265117
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1977,V----,N0006, PP 0024-0031
SOME RESULTS OF INVESTIGATIONS OF THE GAS-PHASE
CAVITY-TYPE NUCLEAR REACTOR 10 PP
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JPRS L/9795 #

BASOV, N. G. 000000194630
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1979,V----,N0002, PP 0003-0008
DEVELOPMENT PROSPECTS OF LASER-DRIVEN FUSION
POWER PLANTS
JPRS 74039 #

DZHATDOYEV, A. O. 000000194625
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1979,V----,N0002, PP 0080-0086
MAXIMUM MAGNETIC INDUCTION IN THE SUPERCONDUCTING
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JPRS 74039 #

GLADYSHEV, G. I. 000000219217
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1980,V----,N0001, PP 0011-0018
JAN-FEB 1980
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JPRS L/9048 #

SOKOLOV, V. V. 000000219218
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1980,V----,N0001, PP 0019-0025
JAN-FEB 1980
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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

JPRS L/9048 #

MELENT'YEV, L. A. 000000235291
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1980,V----,N0003, PP 0003-0009
MAY/JUN 1980
SCIENTIFIC PRINCIPLES OF SYSTEMS RESEARCH IN POWER
ENGINEERING 10 PP
0U0
JPRS L/9258 #

BESCHINSKIY, A. A. 000000235292
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1980,V----,N0003, PP 0010-0020
MAY/JUNE 1980
SYSTEMS RESEARCH AND METHODOLOGICAL QUESTIONS OF
COMPARATIVE ECONOMIC EFFECTIVENESS IN POWER
ENGINEERING 16 PP
0U0
JPRS L/9258 #

MAKAROV, A. A. 000000235874
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1980,V----,N0003, PP 0021-0030
MAY-JUN 1980
FORECASTING DEVELOPMENT OF FUEL-ENERGY COMPLEX
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JPRS L/9279 #

BELYAYEV, L. S. 000000235293
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1980,V----,N0003, PP 0031-0046
MAY/JUNE 1980
OPTIMIZATION, MANAGEMENT OF LARGE POWER SYSTEMS
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JPRS L/9258 #

OKOROKOV, V. R. 000000235283
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1980,V----,N0003, PP 0047-0053
MAY/JUN 1980
SOME SCIENTIFIC, PROCEDURAL PROBLEMS OF SYSTEMS
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0U0
JPRS L/9258 #

POPYRIN, L. S. 000000235284
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1980,V----,N0003, PP 0054-0062
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JPRS L/9258 #

KOCHETKOV, V. M. 000000261670
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1981,V----,N0001, PP 0072-0091
JAN-FEB 1981
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JPRS L/9740 #

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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

BAYBAKOV, S. N. 000000261674
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1981,V----,N0001, PP 0092-0100
JAN-FEB 1981
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JPRS L/9740 #

BAGRYANTSEV, V. I. 000000261673
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1981,V----,N0001, PP 0101-0107
JAN-FEB 1981
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JPRS L/9740 #

KATSAN, T. I. 000000261672
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1981,V----,N0001, PP 0108-0112
JAN-FEB 1981
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JPRS L/9740 #

POBEREZHSKIY, L. P. 000000261671
//IAN SSSR, ENERGETIKA I TRANSPORT//
00/00/1981,V----,N0001, PP 0113-0120
JAN-FEB 1981
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OF VEHICLE DYNAMICS 10 PP
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JPRS L/9740 #

PASHICHEV, P. L. 000000062172
//IAN SSSR, ENERGETIKA TRANSPORT//
00/00/1973,V----,N0003, PP 0018-0025
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NTC 75-13230-12B #

VOROB'YEV, O. S. 000000204489
//IAN SSSR, ENERGETIYA I TRANSPORT//
00/00/1972,V----,N0006, PP 0096-0100
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FSTC-HT-23-483-74 #

KAZOVSKIY, YE. YA. 000000092323
//IAN SSSR, ERERGIYA I TRANSPORT//
00/00/1975,V----,N0003, PP 0018-0028
MAY-JUN 1975
TRANSIENT PROCESSES DURING CLEARING ASYMMETRICAL
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G.E. TF-7210 #

STUROVA, I. V. 000000276708
//IAN SSSR, FIZIKA ATMOSFEREY I OKEANA//
00/06/1981,V0017,N0006, PP 0625-0631
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IN A FLUID WITH GIVEN VARIATION OF DENSITY OVER

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JPRS 78998 #

POPOV, V.A. 000000230845
//IAN SSSR, FIZIKA ATMOSFERY I OKEAN//
00/00/1980,V0016,N0003, PP 0284-0293
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KATS, A. V. 000000230846
//IAN SSSR, FIZIKA ATMOSFERY I OKEAN//
00/00/1980,V0016,N0003, PP 0294-0304
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LUCHININ, A.G. 000000230847
//IAN SSSR, FIZIKA ATMOSFERY I OKEAN//
00/00/1980,V0016,N0003, PP 0305-0312
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GOLUBITSKII, B. M. 000000111978
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA //
00/00/1976,V0012,N----, PP 0442-0443
ON THE USE OF THE OPTO-ACOUSTIC EFFECT FOR
AEROSOL ABSORPTION STUDIES
NTC 77-13364-04A #

FEDOROV, K. N. 000000208541
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
INVESTIGATION OF THE SURFACE LAYER OF EVAPORATING
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JPRS L/8920 #

UNKNOWN 000000022292
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/0000,V----,N----,
JOURNAL DONE COVER TO COVER
SCRIPTA PUBLISHING CO. #

VOLKOVITSKAYA, Z. I. 000000172695
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1967,V0003,N----, PP 1053-1061
THE LOW FREQUENCY LIMIT OF THE INERTIAL INTERVAL
IN THE ATMOSPHERIC BOUNDARY LAYER
NTC-74-11726 #

VOLKOVITSKAYA, Z. I. 000000242614
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1967,V0003,N----, PP 1053-1061
THE LOW-FREQUENCY LIMIT OF THE INERTIAL INTERVAL
IN THE ATOMOSPHERIC BOUNDARY LAYER
NTC 74-11726 #

VOLKOVITSKAYA, Z. I. 000000001489

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//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1967,V0003,N0010, PP 1053-1062
THE LOW FREQUENCY LIMIT OF THE INERTIAL INTERVAL
IN THE ATMOSPHERIC BOUNDARY LAYER
NTC 74-11726-04A #

GOLITSYN, G. S. 000000242613
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1968,V0004,N----, PP 1131-0038
ESTIMATES ON SOME CHARACTERISTICS OF THE GENERAL
CIRCULATION IN THE ATMOSPHERES OF THE TERRESTIAL
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NTC 74-11728 #

GOLITSYN, G. S. 000000001490
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1968,V0004,N0011, PP 1131-1138
ESTIMATES OF SOME CHARACTERISTICS OF THE GENERAL
CIRCULATION IN THE ATMOSPHERES OF THE
TERRESTIAL PLANETS
NTC 74-11728-04A #

KONDRATEN, K. YA. 000000300723
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1969,V0005,N----, PP 0616-0630
PROBLEMS OF INFRARED ATMOSPHERIC SPECTROSCOPY
RELATED TO THE SATELLITE DETERMINATION OF
TEMPERATURE OF UNDERLYING SURFACE
NTIS N69-35644 #

BYZOVA, N. L. 000000035506
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1970,V0006,N0010, PP 0996-1006
THE EXPERIMENTAL INVESTIGATION OF PARAMETERS
OF DIFFUSION WITH SMOKE JETS
NTC 75-11989-04A #

BEREZIN, V. M. 000000172139
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1972,V0008,N----, PP 0526-0532
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NTC-73-11951 #

GOLUBSKIY, B. M. 000000271563
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1972,V0008,N----, PP 1226-1229
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ON THE APPLICABALITY OF THE SINGLE-SCATTERING
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BLL 5828.4 F:M-23569 #

BASHARINOV, A. YE. 000000026620
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1973,V0009,N0002, PP 0183-0186
RADIATION TEMPERATURE OF THE EARTH'S
MANTLE IN THE SUPERHIGH FREQUENCY AND
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NTC 75 10622-08E #

AKVILONOVA, A. B. 000000016025
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1973,V0009,N0002, PP 0187-0189
STUDY OF CLOUDINESS PARAMETERS BASED ON

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AKVILONOVA, A. B. 000000017966
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1973,V0009,N0002, PP 0187-0189
STUDY OF CLOUDINESS PARAMETERS BASED ON
MEASUREMENTS FROM THE LOSMOS-384 SATELLITE
NTC 75-10623-04B #

BUNAKOVA, A. M. 000000030583
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1973,V0009,N0003, PP 0248-0254
CERTAIN CHARACTERISTICS OF THE FIELDS OF
THE OUTGOING THERMAL RADIATION OF THE VENUS
AND MARS ATMOSPHERE
NTC 75-10022-03B #

CHASHECHKIN, YU. D. 000000008663
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1974,V----,N0012, PP 1331-1333
CHARACTERISTICS OF SUBMERGED TURBULENT JETS IN
NON-HOMOGENEOUS FLUIDS 5 PP
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KOGAN, Z. N. 000000050753
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1974,V0010,N----, PP 0333-0343
FINITE-AMPLITUDE WAVES IN A STRATIFIED JET
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NTC 75-12635-04B #

GALIN, M. B. 000000067702
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1974,V0010,N0005, PP 0455-0466
THE INVESTIGATION OF NONLINEAR INTERACTION
PROCESSES IN THE ATMOSPHERE WITH THE AID OF
THE THREE COMPONENT SYSTEM
APL/JHU T 2902 #

MIROPOL'SKY, YU. Z. 000000020777
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1974,V0010,N0005, PP 0519-0532
PROPAGATION OF INTERNAL WAVES IN THE
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OF THE DENSITY FIELD
APL/JHU T 2904 #

BELYAYEV, V. S. 000000020776
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1974,V0010,N0005, PP 0533-0542
EXPERIMENTAL MEASUREMENT OF DEEP-SEA
TURBULENCE
APL/JHU T 2903 #

BYUTNER, YE. K. 000000017368
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1974,V0010,N0007, PP 0789-0791
INTERACTION BETWEEN A TURBULENT FLOW AND A
SURFACE COVERED WITH MOVING PROTRUSIONS
APL/JHU T-2926 #

PINUS, N. Z. 000000082503
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//

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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

00/00/1974,V0010,N0011, PP 1131-1137
ON THE MICROSTRUCTURE OF THE WIND VELOCITY AND
TEMPERATURE FIELDS IN THE UPPER TROPOSPHERE AND
LOWER STRATOSPHERE
NTC-76-11210-04A #

GALIN, M. B. 000000020770
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1974,V0016,N0005, PP 0455
THE INVESTIGATION ON NONLINEAR INTERACTION
MECHANICS IN THE ATMOSPHERE WITH THE AID
OF THE THREE-COMPONENT SYSTEM
APL/JHU J 2000 #

BELYAYEV, V. S. 000000020771
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1974,V0016,N0005, PP 0535
EXPERIMENTAL MEASUREMENTS FO DEEP-SEA
TURBULENCE
APL/JHU J 2001 #

KOGAN, Z. N. 000000001477
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/04/1974,V0010, N----, PP 0333-0343
FINITE AMPLITUDE WAVES IN A STRATIFIED JET STREAM
AND CLEAR AIR TURBULENCE
NASA-TT-F-16002 ## #

PINUS, N. Z. 000000019991
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/11/1974,V0010,N----, PP 1131-1137
ON THE MICROSTRUCTURE OF THE WIND VELOCITY
AND TEMPERATURE FIELDS IN THE UPPER
TROPOSPHERE AND LOWER STRATOSPHERE
NASA-TT-F-16398 #

BESPALOV, V. I. 000000052765
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1975,V0011,N0003, PP 0324-0326
PARAMETERS OF LASER PULSES PASSING THROUGH A WATER
MEDIUM 4 PP
JPRS 64893 #

KONDRATEV, K. YA. 000000095495
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1975,V0011,N0004, PP 0348-0361
NATURAL FORMATIONS WITH SPECTROPHOTO
METRIC MEASUREMENTS OF EARTH FROM SPACE
NTC 76-10815-04A #

PERSELEGIN, S. V. 000000220894
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1975,V0011,N0005, PP 0481-0490
THE RELATIONSHIP BETWEEN MICROWAVE SCATTERING THE
SEA SURFACE AND THE SPACE-TIME CHARACTERISTICS
OF DEVELOPED WIND WAVES 13 PP
USIB ONLY
CSO: 8344/0341-75 COMPLETE SPECIAL #

PERESLEGIN, S. V. 000000213665
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1975,V0011,N0006, PP 0160-0619
STATISTICAL CHARACTERISTICS OF SEA SURFACE
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THE FINITE RESOLUTION AND DEPOLARIZATION EFFECT
R 7/75 USIB ONLY #

ETKIN, V. S. 000000213694
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1975,V0011,N0006, PP 0652-0655
EFFECT OF TEMPERATURE AND SALINITY ON RADIO
RADIATION OF A SMOOTH SEA SURFACE IN THE
DECIMETER AND METER RANGE
R 7/75 USIB ONLY #

KOPYL, YE. A. 000000232492
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1975,V0011,N0006, PP 0664-0667
PROPAGATION OF AN ACOUSTIC WAVE WITH SHALLOW
INCIDENCE ONTO THE SURFACE OF THE OCEAN
R 7/75 USIB ONLY #

BELYAYEV, V. S. 000000026878
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1975,V0011,N0007, PP 0718-0725
ON THE RELATIONSHIP BETWEEN THE PARAMETERS
OF SMALL SCALE TURBULENCE AND LOCAL
CONDITIONS OF STRATIFICATION IN THE OCEAN
CSO 8344/0764-76 COMPLETE SPECIAL #

ARTEMEV, A. V. 000000070762
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1975,V0011,N0011, PP 1161-1168
CONTRIBUTION TO THE THEORY OF SEASONAL
VARIATION IN ATMOSPHERIC OZONE
NTC 76-13557-04A #

KONDRAT'YEV, K. YA. 000000009140
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/04/1975,V0011,N0004, PP 0348-0361
INFLUENCE OF THE ATMOSPHERE ON THE SPECTRAL
BRIGHTNESSES AND CONTRASTS OF NATURAL FORMATIONS
FOR SPECTROPHOTOMETRIC MEASUREMENTS OF THE EARTH
FROM SPACE
*NASA TT F-16403 #

ARTEMYEV, A. V. 000000049921
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/11/1975,V0011,N----, PP 1161-1168
CONTRIBUTION TO THE THEORY OF SEASONAL VARIATION
IN ATMOSPHERIC OZONE 20 PP
NASA-TT-F-15485 #

ARETM'YEV, A. V. 000000103926
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/11/1975,V0011,N----, PP 1161-1168
CONTRIBUTION TO THE THEORY OF SEASONAL
VARIATIONS IN ATMOSPHERIC OZONE
*NASA TT F-15485 #

ARETM'YEV, A. V. 000000111732
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/11/1975,V0011,N----, PP 1161-1168
CONTRIBUTION TO THE THEORY OF SEASONAL VARI
ATIONS IN ATMOSPHERIC OZONE
*NASA TT F-15485 #

ARETM'YEV, A. V. 000000112101

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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/11/1975,V0011,N----, PP 1161-1168
CONTRIBUTION TO THE THEORY OF SEASONAL VARIATIONS
IN ATMOSPHERIC OZONE
*NASA TT F-15485 #

IVANOV, A. P. 000000123261
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1976,V0012,N0010, PP 1075-1080
POLARIZATION STRUCTURE OF LIGHT PULSE RADIATION
SCATTERED BY AQUEOUS MEDIUM
AMERICAN GEOPHYSICAL GEOPHYSICAL UNION #

SINITSYN, A. K. 000000080484
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1976,V0012,N0010, PP 1115-1117
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JPRS L/6715 #

VAL'TER, G. V. 000000050248
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/03/1976,V0012,N0003, PP 0244-0254
INVESTIGATION OF ATMOSPHERIC TURBULENCE SPECTRA
OVER THE SEA AT THE CASPIAN ABOVE-WATER STATION
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JPRS L/6407 #

SEMENOV, E. V. 000000123009
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1977,V0013,N0002, PP 0210-0212
COMPUTATION OF OCEANIC CIRCULATION USING NUMERICAL
EULERIAN LAGRANGIAN MODEL
*AMERICAN GEOPHYSICAL UNION #

SEMENOV, E. V. 000000126063
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1977,V0013,N0002, PP 0210-0212
COMPUTATION OF OCEANIC CIRCULATION USING NUMERI
CAL EULERIAN LAGRANGIAN MODEL
AMERICAN GEOPHYSICAL UNION #

BUSYGIN, V. P. 000000130511
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1977,V0013,N0003, PP 0264-0273
CALCULATION OF THE VALUES AND DISTRIBUTIONS OF THE
DIRECT, SCATTERED AND TOTAL FLUXES OF THE SUN
RADIATION FOR THE CUMULUS CLOUD FIELDS
AMERICAN GEOPHYSICAL UNION #

SMIRNOV, V. I. 000000130512
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1977,V0013,N0003, PP 0274-0286
SOLUTIONS OF A FAMILY OF STEADY-STATE COAGULATION
EQUATIONS AND A PARTICLE SIZE SPECTRUM MODEL OF
THE ATMOSPHERIC AEROSOL
AMERICAN GEOPHYSICAL UNION #

DIVANOV-KLOKOV, V. I. 000000130513
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1977,V0013,N0003, PP 0315-0319
CALCULATIONS OF RADIANT ENERGY DENSITY AND PHOTON

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EQUIVALENT TRAJECTORIES FOR SOME CLOUD MODELS
AMERICAN GEOPHYSICAL UNION #

FEIGEL'SON, E. M. 000000130514
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1977,V0013,N0003, PP 0315-0319
INTERNATIONAL SYMPOSIUM ON RADIATION
AMERICAN GEOPHYSICAL UNION #

GALAYEV, YU. M. 000000074628
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1977,V0013,N0004, PP 0406-0414
RADAR DETECTION OF PETROLEUM CONTAMINATION OF SEA
SURFACE 13 PP
GUO
JPRS L/7205 #

DOKUCHAYEV, V. P. 000000086005
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1977,V0013,N0006, PP 0655-0663
RADIATION OF INTERNAL WAVES BY SOURCES IN AN
EXPONENTIALLY STRATIFIED FLUID 12 PP
GUO
JPRS L/7354 #

DOLIN, L. S. 000000104762
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1977,V0013,N0010, PP 1025-1033
SCATTERING OF SINUSOIDALLY MODULATED RADIATION
ON STATISTICAL OBJECTS 12 PP
GUO
JPRS L/7541 #

MONIN, A. S. 000000109623
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1977,V0013,N0011, PP 1159-1168
GENERATION OF OCEAN TURBULENCE 13 PP
FOUO
JPRS L/7601 #

KUSHNIR, V. M. 000000109605
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1977,V0013,N0011, PP 1219-1223
NONSTATIONARY CHARACTERISTICS OF SHORT-PERIOD
INTERNAL GRAVITATIONAL WAVES IN THE OCEAN 8 PP
FOUO
JPRS L/7601 #

GINZBURG, A. I. 000000112927
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1977,V0013,N0012, PP 1268-1276
FINE STRUCTURE OF THERMAL BOUNDARY LAYER IN WATER
AT WATER-AIR INFERFACE 12 PP
FOUO
JPRS L/7643 #

YERMAKOV, S. A. 000000112929
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1977,V0013,N0012, PP 1296-1301
INTERNAL WAVE DAMPING IN OCEAN WITH UNEVEN FLOOR
9 PP
FOUO
JPRS L/7643 #

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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

BOGORODSKIY, V. V. 000000112928
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1977,V0013,N0012, PP 1317-1321
DETECTING OIL POLLUTION OF WATER WITH SCANNING
OPTICAL DETECTOR 8 PP
FOUO
JPRS L/7643 #

KOROTAYEV, G. K. 000000110705
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/10/1977,V0013,N0010, PP 1044-1053
HYDRODYNAMIC INSTABILITY OF INTERNAL WAVES IN THE
OCEAN IN THE CASE OF NONSTATIONARY SHEAR 14 PP
GUO
JPRS L/7509 #

ZATSEPIN, A. G. 000000125372
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V----,N0002, PP 0234-0237
EXPERIMENTAL INVESTIGATION OF THE SPREADING OF A
MIXED SPOT IN A STRATIFIED FLUID 6 PP
FOUO
JPRS L/7782 #

PETROV, V. V. 000000140014
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V----,N0003, PP 0342-0347
INTERACTION OF INTERNAL WAVES AND SMALL-SCALE
SURFACE TURBULENCE IN THE OCEAN 8 PP
FOUO
JPRS L/7817 #

FILYUSHKIN, B. N. 000000155096
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V----,N0003, PP 0350-0351
FIRST CONGRESS OF SOVIET OCEANOLOGISTS 5 PP
FOUO
JPRS L/7884 #

UNKNOWN 000000144386
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V----,N0005, PP 0454-0457
ACADEMICIAN ALEKSANDR MIKHAYLOVICH OBUKHOV 5 PP
OUO
JPRS L/7880 #

LYUBITSKIY, A. A. 000000204862
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V----,N0006, PP 0628-0638
MEASURING THE TEMPERATURE FINE STRUCTURE FROM
A FIXED BASE IN THE CASPIAN SEA 13 PP
FOUO
JPRS L/8027 #

BELYAYEV, V. S. 000000204863
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V----,N0006, PP 0648-0655
THE SHEAR INSTABILITY OF INTERNAL WAVES
IN THE OCEAN 11 PP
FOUO
JPRS L/8027 #

KUFTARKOV, YU. M. 000000139890
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//

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00/00/1978,V0014,N0001, PP 0088-0093
COLD TEMPERATURE SKIN LAYER OF THE OCEAN 9 PP
FOUO
JPRS L/7713 #

BARENBLATT, G. I. 000000125371
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V0014,N0002, PP 0195-0206
DYNAMICS OF TURBULENT SPOTS AND INTRUSIONS IN A
STABLY STRATIFIED FLUID 15 PP
FOUO
JPRS L/7782 #

ALMAYEV, R. KH. 000000140353
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V0014,N0003, PP 0292-0299
LIQUID WATER CONTENT AND TEMPERATURE FLUCTUATIONS
IN CLOUD CLEARING ZONES 11 PP
OUO
JPRS L/7984 #

GEORGIYEVSKIY, YU. S. 000000145512
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V0014,N0004, PP 0405-0411
ON THE RELATION BETWEEN STATISTICAL CHARACTERISTIC
OF AEROSOL PARTICLE SIZE DISTRIBUTION AND
ATTENUATION COEFFICIENTS 9 PP
OUO
JPRS L/7994 #

LYUBITSKIY, A. A. 000000204864
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V0014,N0007, PP 0740-0747
MEASUREMENT OF SHORT INTERNAL WAVES IN THE
NEAR-SURFACE THERMOCLINE 10 PP
FOUO
JPRS L/8027 #

GALIN, M. B. 000000204857
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V0014,N0007, PP 0797-0799
SYMPOSIUM ON 'MODELING OF LARGE-SCALE
ATMOSPHERIC PROCESSES AND NUMERICAL LONG-RANGE
WEATHER FORECASTS' 7 PP
FOUO
JPRS L/8027 #

AVASTE, O. A. 000000154470
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V0014,N0009, PP 0932-0938
ABSORPTION OF SOLAR, SCATTERED AND REFLECTED
RADIATION IN THE VISIBLE REGION OF THE SPECTRUM
11 PP
FOUO
JPRS L/8184 #

AKHMEDOV, SH. A. 000000154672
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V0014,N0009, PP 0939-0944
N2O AMOUNT DETERMINATION IN THE TOTAL THICKNESS
OF THE ATMOSPHERE 9 PP
FOUO
JPRS L/8163 #

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PAVLOVA, L.N. 000000154671
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V0014,N0009, PP 0990-0993
COMPARISON OF SCATTERING COEFFICIENTS AT
DIFFERENT SCATTERING ANGLES FOR DROPLET AND ICE
CRYSTAL CLOUDS 7 PP
FOUO
JPRS L/8163 #

KNYAZEV, N. A. 000000154471
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V0014,N0009, PP 0994-0996
CALCULATION OF IR ABSORPTION BY WATER VAPOR IN A
CONTINUUM 6 PP
FOUO
JPRS L/8184 #

DOLINA, I. S. 000000151730
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V0014,N0011, PP 1216-1218
EXPERIMENTAL INVESTIGATION OF OSCILLATIONS OF A
FREE SURFACE INDUCED BY INTERNAL WAVES 5 PP
FOUO #

STUROVA, I. V. 000000151731
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1978,V0014,N0011, PP 1222-1228
INTERNAL WAVES GENERATED BY LOCAL, PERTURBATIONS
IN A TWO-LAYER STRATIFIED FLUID 10 PP
FOUO
JPRS L/8247 #

MALKEVICH, M. S. 000000140354
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/03/1978,V0014,N0003, PP 0273-0284
STATISTICAL CHARACTERISTICS OF THE SPECTRAL
STRUCTURE OF RADIATION ATTENUATION FOR VARIOUS
DEGREES OF TURBIDITY IN THE SURFACE LAYER OF THE
ATMOSPHERE 15 PP
JPRS L/7984 #

DIANOV-KLOKOV, V. I. 000000145511
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/04/1978,V0014,N0004, PP 0366-0377
INVESTIGATION OF THE ABUNDANCE OF ATMOSPHERIC
CARBON MONOXIDE (A SURVEY) 15 PP
OUO
JPRS L/7994 #

NELEP. B. A. 000000162902
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1979,V0015, N0003, PP 0314-0325
GENERATION OF STATIONARY TEMPERATURE BOUNDARY
LAYERS BY SURFACE WAVES 16 PP
OUO
JPRS L/8451 #

VILIUS I. L. 000000162948
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1979,V0015,N0001, PP 0003-0016
ASTRONOMICAL THEORY OF OSCILLATIONS IN EARTH'S
CLIMATE 18 PP
OUO
JPRS L/8439 #

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YALAMOV, YU. I. 000000232052
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1979,V0015,N0001, PP 0122-0125
THE ROLE OF THERMODIFFUSION PHORESIS AND
BROWNIAN MOTION IN THE TRAPPING OF AEROSOL
PARTICLES BY DROPLETS
*FSTC SERIAL NO 575-80 #

YALAMOV, YU. I. 000000271001
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1979,V0015,N0001, PP 0122-0125
THE ROLE OF THERMODIFFUSION PHORESIS AND BROWNIAN
MOTION IN THE TRAPPING OF AEROSOL PARTICLES BY
DROPLETS
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MEL'NIKOVA, I. N. 000000177858
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1979,V0015,N0005, PP 0516-0523
FIELD OF SCATTERED SOLAR RADIATION IN THE VENUSIAN
ATMOSPHERE
JPRS 74015 #

DROFA, A. S. 000000177859
//IAN SSSR, FIZIKA ATMOSPERY I OKEANA//
00/00/1979,V0015,N0005, PP 0524-0532
METHOD FOR DETERMINING SOME PARAMETERS OF
ATMOSPHERIC TURBULENCE
JPRS 74015 #

LYUBOVTSEVA, YU. S. 000000177861
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1979,V0015,N0005, PP 0533-0539
PHYSICOCHEMICAL TRANSFORMATION OF SUBMICRON
FRACTION OF NATURAL AEROSOL
JPRS 74015 #

SMIRNOV, V. I. 000000177860
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1979,V0015,N0005, PP 0540-0549
SPECTRUM OF PARTICLE SIZES OF ATMOSPHERIC AEROSOLS
JPRS 74015 #

VOLYAK, K. I. 000000177863
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1979,V0015,N0005, PP 0550-0556
INTERACTION OF MODULATED SURFACE AND SONIC WAVES
JPRS 74015 #

KHATTATOV, V. 000000177862
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1979,V0015,N0005, PP 0571-0573
SYMPOSIUM ON LASER AND ACOUSTIC SOUNDING OF
ATMOSPHERE
JPRS 74015 #

SAZONTOV, A. G. 000000201691
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1979,V0015,N0008, PP 0820-0828
SIMILARITY RELATIONSHIP AND TURBULENCE SPECTRA
IN STRATIFIED MEDIUM 10 PP
OUO
JPRS L/8856 #

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SVIRKUNOV, P. N. 000000200096
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1979,V0015,N0009, PP 0907-0911
CONVECTION INDUCED BY THERMAL EFFECT OF VERTICAL
LASER BEAM 2 PP
FBIS 74815 #

POPOV, V. A. 000000201693
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1979,V0015,N0009, PP 0964-0973
STRUCTURE OF THERMOCONCENTRATION CONVECTION IN
A STRATIFIED FLUID 10 PP
0U0
JPRS L/8856 #

DVORYANINOV, G. S. 000000201692
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1979,V0015,N0009, 0953-0963
EFFECT OF SURFACE WAVES ON HEAT EXCHANGE BETWEEN
THE OCEAN AND ATMOSPHERE 15 PP
0U0
JPRS L/8856 #

VARAVIN, V. YU. 000000277280
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1980,V0016,N0005, PP 0510-0516
ON SURFACE WAVE GENERATION DURING COMBINATION
SOUND SCATTERING
NTC 81-11917-20A #

LEVIKOV, S. P. 000000255935
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1980,V0016,N0011, PP 1173-1178
MODEL OF THE LIMITING SPECTRUM OF INTERNAL WAVES
8 PP
0U0
JPRS L/9621 #

RAFAILOV, M. KH. 000000255936
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1980,V0016,N0011, PP 1189-1197
SCATTERING OF RADIATION INCIDENT ON A SECTOR OF
THE SEA SURFACE. STATISTICAL APPROACH TO THE
EVALUATION OF ACCURACY 10 PP
0U0
JPRS L/9621 #

LUCHININ, A. G. 000000258402
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1980,V0016,N0012, PP 1284-1290
ON THE POSSIBILITY OF THE REMOTE OPTICAL
REGISTRATION OF THE PARAMETERS OF INTERNAL WAVES
ON THE BASIS OF THEIR MANIFESTATIONS ON THE
OCEAN SURFACE 9 PP
0U0
JPRS L/9689 #

GRECHKO, G. M. 000000295959
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/04/1980,V0016,N0004, PP 0339-0344
STRATOSPHERE ACCORDING TO OBSERVATIONS FROM THE
SALYUT-6 ORBITAL STATION
NASA-TM-76473 #

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

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SHAYAYEV, M. V. 000000282860
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/06/1980,V0016,N----, PP 0647-0649
TEMPERATURE ADIENTS NEAR THE MESOPAUSE
DURING THE PASSAGE OF INTERNAL GRAVITY WAVES
NASA TM-76450 #

NOVIKOV, N. N. 000000293532
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/07/1980,V0016,N----, PP 0748-0749
INTERNAL GRAVITATIONAL WAVES IN THE UPPER
ATMOSPHERE POLAR REGION. TECHNICAL REPORT
1977-1978
NASA TM-75881 #

GORODTSOV, V. A. 000000262915
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/09/1980,V0016,N0009, PP 0954-0961
GENERATION OF INTERNAL WAVES DURING THE UNIFORM
LINEAR MOTION OF LOCAL AND NONLOCAL SOURCES 10 PP
0U0
JPRS L/9721 #

SOKOLOV, V. A. 000000262914
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/09/1980,V0016,N0009, PP 0992-0996
LINEAR MECHANISM OF FORMATION OF THE SPECTRUM OF
INTERNAL WAVES IN THE OCEAN 7 PP
0U0
JPRS L/9721 #

ROMANOVA, L. M. 000000301590
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/00/1981,V0017,N0001, PP 0027-0037
REFLECTION OF LIGHT BY A HORIZONTAL NON-
HOMOGENEOUS CLOUD WHEN ILLUMINATED BY THE SUN
ARM/FSTC/HT-0740-81 #

SABININ, K. D. 000000262963
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/01/1981,V0017,N0001, PP 0067-0075
MODEL OF THE FREQUENCY SPECTRUM OF INTERNAL WAVES
IN THE OCEAN 11 PP
0U0
JPRS L/9721 #

LOZOVATSKIY, I. D. 000000272352
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/03/1981,V0017,N0003, PP 0305-0312
VARIABILITY OF VERTICAL STRUCTURE OF THE
TEMPERATURE FIELD IN THE UPPER LAYER OF THE OCEAN
9 PP
0U0
JPRS L/9844 #

ZASLAVSKIY, M. M. 000000276709
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/06/1981,V----,N0006, PP 0639-0646
INTERPRETING MEASUREMENTS OF WIND WAVE DISPERSION
CHARACTERISTICS 10 PP
0U0
JPRS L/9987 #

OSTROVSKIY, L. A. 000000276714

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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/07/1981,V0017,N0007, PP 0766-0768
RADIATIVE INSTABILITY OF SHEAR CURRENTS IN A
STRATIFIED FLUID 4 PP
OUO
JPRS L/9987 #

KUZNETSOV, V. P. 000000305123
//IAN SSSR, FIZIKA ATMOSFERY I OKEANA//
00/11/1981,V0017,N0011, PP 1217-1219
SOUND ABSORPTION IN TURBULENT MEDIUM 5 PP
OUO
JPRS L/10369 #

NURUMOV, S. ZH. 000000251943
//IAN SSSR, FIZIKA ATMOSFERY//
00/00/1975,V----,N----,
RESEARCH ON A METHOD FOR THE LABORATORY SIMULATION
OF ATMOSPHERIC TYPE WAVES CAUSED BY OBSTACLES IN
A STRATIFIED MEDIUM 23 PP
BLLD 5828.4F (24857) #

SHAGAYEV, M. V. 000000293534
//IAN SSSR, FIZIKA ATMOSTERY I OKEANA//
00/06/1980,V0016,N----, PP 0647-0649
TEMPERATURE GRADIENTS NEAR THE MESOPAUSE DURING
THE PASSAGE OF INTERNAL GRAVITY WAVES 7 PP
NASA TM-75884 #

BASHARINOV, A. YE. 000000029295
//IAN SSSR, FIZIKA ATOMSFERY I OKEANA//
00/00/1973,V0009,N0002, PP 0183-0186
RADIATION TEMPERATURE OF THE EARTH'S MANTLE IN THE
SUPERHIGH FREQUENCY AND INFRARED REGIONS BASED ON
DATA FROM AN EXPERIMENT ON THE ARTIFICIAL EARTH
SATELLITE COSMOS-384, 11 PP
NASA TT F 14734 #

BASOVICH, A. YA. 000000090730
//IAN SSSR, FIZIKA ATOMSFERY I OKEANA//
00/07/1977,V0013,N0007, PP 0766-0773
TRANSFORMATION OF SHORT SURFACE WAVES IN
INHOMOGENEOUS CURRENTS 11 PP
GUO
JPRS L/7391 #

UNKNOWN 000000022290
//IAN SSSR, FIZIKA ZEMLI//
00/00/0000,V----,N----,
JOURNAL DONE COVER TO COVER
SCRIPTA PUBLISHING CO. #

EPINATEVA, A. M. 000000278828
//IAN SSSR, FIZIKA ZEMLI//
00/00/1972,V----,N0004, PP 0037-0052
AN EXPERIMENTAL STUDY OF VELOCITY ANISOTROPY
IN SEDIMENTARY INTERVALS
ATS 29F154R #

SHVARTSMAN, YU. P. 000000275957
//IAN SSSR, FIZIKA ZEMLI//
00/00/1973,V0009,N0001, PP 0048-0057
THEORY OF INTERFERENCE RECEPTION OF SEISMIC
WAVES 11 PP

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

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ATS 51B137R #

KOSTYUCHENKO, V. N. 000000103230
//IAN SSSR, FIZIKA ZEMLI//
00/00/1974,V----,N0003, PP 0029-0039
SURFACE WAVES FROM IMPACTS AND EXPLOSIONS
NTC 77-11181-08K #

KOSTYUCHENKO, V. N. 000000258238
//IAN SSSR, FIZIKA ZEMLI//
00/00/1974,V----,N0003, PP 0029-0039
SURFACE WAVES FROM IMPACTS AND EXPLOSIONS
NTC 77-11181-08K #

GILBERSHTEIN, P. G. 000000047111
//IAN SSSR, FIZIKA ZEMLI//
00/00/1974,V----,N0004, PP 0029-0049
WAVE INTERFERENCE IN CONTINUOUS AND DISCONTINOUS
SEISMIC CHANNELS WITH SHARP BOUNDARIES
ATS 28D244R #

AVERBUKH, A. G. 000000047110
//IAN SSSR, FIZIKA ZEMLI//
00/00/1974,V----,N0006, PP 0085-0091
EVALUATION OF THE EFFECT OF OIL AND GAS DEPOSITS
AND OTHER INTRAFORMATIONAL INHOMOGENEITIES ON THE
TRANSMISSION OF WAVES
ATS 04D144R #

PODURETS, M. A. 000000066596
//IAN SSSR, FIZIKA ZEMLI//
00/00/1974,V----,N0007, PP 0021-0024
MICROSTRUCTURE OF THE DENSE PHASE OF SHOCK-
COMPRESSED QUARTZ
ATS 32D146R #

KARASIK, A. M. 000000182418
//IAN SSSR, FIZIKA ZEMLI//
00/00/1975,V----,N0002, PP 0060-0074
STRUCTURE OF THE ANOMAIOUS MAGNETIC FIELD AND
GEOMETRY OF THE SPREADING OF THE MONN'S RIDGE
CREST IN THE NORVEGIAN GREENLAND SEA
NTC 77-13209 #

UNKNOWN 000000079445
//IAN SSSR, FIZIKA ZEMLI//
00/00/1975,V0012,N0005, PP 0289-0351
PHYSICS OF THE SOLID EARTH 354 PP
AVAIL LY SERIALS
COVER TO COVER
AMERICAN GEOPHYSICAL UNION AND GEOLOGICAL
SOCIETY OF AMERICA #

BAGIN, V. I. 000000146633
//IAN SSSR, FIZIKA ZEMLI//
00/00/1976,V----,N0004, PP 0073-0079
IRON-CONTAINING MINERALS IN OIL-IMPREGNATED
SEDIMENTARY ROCKS OF PRODUCTIVE INTERVAL OF
AZERBAIDZHAN
ATS 12F153R #

KUCHA, V. K. 000000123238
//IAN SSSR, FIZIKA ZEMLI//
00/00/1976,V----,N0009, PP 0033-0040

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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

ESTIMATION OF PROBABILITIES OF STRONG EARTHQUAKE
OCCURRENCE ACCORDING TO THE COMPLEX OF GEOPHYSICAL
AND GEOLOGICAL CHARACTERS
AMERICAN GEOPHYSICAL UNION #

CHALOV, P. I. 000000123239
//IAN SSSR, FIZIKA ZEMLI//
00/00/1976,V----,N0009, PP 0077-0086
INVESTIGATION OF POSSIBILITIES OF IDENTIFICATION
OF FRACTURE WATERS ACCORDING TO RADIOLOGICAL PARA
METERS
AMERICAN GEOPHYSICAL UNION #

VASILEV YU. I. 000000269950
//IAN SSSR, FIZIKA ZEMLI//
00/00/1976,V0012,N0001, PP 0044-0057
EXPERIMENTAL TESTING OF A MODEL AS A SOURCE OF
ELASTIC WAVES WITH AN EXPLODING CHARGE IN A
BOREHOLE 14 PP
ATS: 50F151R #

PAVLOV, YU. A. 000000048737
//IAN SSSR, FIZIKA ZEMLI//
00/01/1976,V----,N0001, PP 0099-0104
RESULTS OF GRAVIMETRIC INVESTIGATIONS IN SOUTHERN
PART OF WEST SAKHALIN SHELF 10 PP
GUO
JPRS L/6112 #

TROITSKAYA , V. A. 000000131671
//IAN SSSR, FIZIKA ZEMLI//
00/00/1977,V----,N0001, PP 0070-0072
GEOMAGNETIC PULSATIONS
AMERICAN GEOPHYSICAL UNION #

NIKITINA, V, N. 000000131673
//IAN SSSR, FIZIKA ZEMLI//
00/00/1977,V----,N0001, PP 0090-0100
THE EARTH'S CRUST STRUCTURE STUDY BY THE METHOD
OF FREQUENCY ELECTROMAGNETIC SOUNDING
AMERICAN GEOPHYSICAL UNION #

YENIKEYEVA, F. KH. 000000131674
//IAN SSSR, FIZIKA ZEMLI//
00/00/1977,V----,N0002, PP 0100-0101
ROLE OF NEUTRON ELASTIC AND NON-ELASTIC
DISSIPATION WHILE INTERACRIVE WITH THE CORES
OF ROCK FORMING ELEMENTS IN THE SYSTEM OF WELL-BED
AMERICAN GEOPHYSICAL UNION #

NAZAROV, I. M. 000000129296
//IAN SSSR, FIZIKA ZEMLI//
00/00/1977,V----,N0003, PP 0125
APPROXIMATE SOLVING OF PROBLEMS OF PASSING PIE
RADIATION IN ROCKS AND IN NEAR SURFACE ATMOSPHERE
AMERICAN GEOPHYSICAL UNION #

NAZAROV, I. M. 000000129805
//IAN SSSR, FIZIKA ZEMLI//
00/00/1977,V----,N0003, PP 0125
APPROXIMATE SOLVING OF PROBLEMS OF PASSING PIE
RADIATION IN ROCKS AND IN NEAR SURFACE ATMOSPHERE
AMERICAN GEOPHYSICAL UNION #

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APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

NAZAROV, I. M. 000000239584
//IAN SSSR, FIZIKA ZEMLI//
00/00/1977,V----,N0003, PP 0125
APPROXIMATE SOLVING OF PROBLEMS OF PASSING
Y-RADIATION IN ROCKS AND IN NEAR-SURFACE
ATMOSPHERE
AMERICAN GEOPHYSICAL UNION #

KARASIK, A. M. 000000113732
//IAN SSSR, FIZIKA ZEMLI//
00/00/1977,V----,N0347, PP 0118-0132
STRUCTURE OF THE ANOMALOUS MAGNETIC FIELD AND
GEOMETRY OF THE SPREADING OF THE MOHN'S RIDGE
CREST IN THE NORWEGIAN-GREENLAND SEA
NTC 77-13209-08N #

UNKNOWN 000000101902
//IAN SSSR, FIZIKA ZEMLI//
00/00/1977,V0013,N0002,
PHYSICS OF THE SOLID EARTH 69 PP
AVAIL LY SERIALS
AMERICAN GEOPHYSICAL UNION COVER TO COVER #

UNKNOWN 000000102237
//IAN SSSR, FIZIKA ZEMLI//
00/00/1977,V0013,N0003,
PHYSICS OF THE SOLID EARTH 237 PP
AVAIL LY SERIALS
AMERICAN GEOPHYSICAL UNION COVER TO COVER #

UNKNOWN 000000194907
//IAN SSSR, FIZIKA ZEMLI//
00/00/1977,V0013,N0008,
PHYSICS OF THE SOLID EARTH, 76 PAGES
AMERICAN GEOPHYSICAL UNION - COVER TO COVER #

UNKNOWN 000000230237
//IAN SSSR, FIZIKA ZEMLI//
00/00/1977,V0013,N0009.
PHYSICS OF THE SOLID EARTH 605-672 PP
AVAIL LY SERIALS
AMERICAN GEOPHYSICAL UNION #

UNKNOWN 000000143742
//IAN SSSR, FIZIKA ZEMLI//
00/00/1977,V0013,N0010,
PHYSICS OF THE SOLID EARTH, 68 PAGES
AMERICAN GEOPHYSICAL UNION & GEOLOGICAL SOCIETY
OF AMERICA #

VANEK, I. 000000163586
//IAN SSSR, FIZIKA ZEMLI//
00/00/1978,V----,N0003, PP 0016-0028
STATION CORRECTIONS FOR LINGITUDINAL WAVES IN
THE HOMOGENEOUS MAGNETIC SYSTEM OF EURASIA
CSO: 1844/1118-79 COMPLETED SPECIAL #

YEGORKIN, A. V. 000000134477
//IAN SSSR, FIZIKA ZEMLI//
00/00/1978,V----,N0004, PP 0025-0036
LONGITUDINAL WAVE ABSORPTION STUDIED 20 PP
FOUO
JPRS L/7954 #

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

SADOVSKIY, M. A. 000000161990
//IAN SSSR, FIZIKA ZEMLI//
00/00/1978,V----,N0009, PP 0006-0012
ON THE ANNIVERSARY OF THE INSTITUTE OF PHYSICS OF
THE EARTH OF THE USSR ACADEMY OF SCIENCES 9 PP
FOUO
JPRS L/8094 #

SADOVSKIY, M. A. 000000161996
//IAN SSSR, FIZIKA ZEMLI//
00/00/1978,V----,N0009, PP 0013-0030
PROBLEMS OF EARTHQUAKE PREDICTION 25 PP
FOUO
JPRS L/8094 #

GUBKIN, K.YE. 000000154673
//IAN SSSR, FIZIKA ZEMLI//
00/00/1978,V----,N0010, PP 0049-0060
CHARACTERISTICS OF WAVES GENERATED BY EXPLOSIONS
15 PP
FOUO
JPRS L/8163 #

UNKNOWN 000000160738
//IAN SSSR, FIZIKA ZEMLI//
00/00/1978,V0014,N0001,
PHYSICS OF THE SOLID EARTH PP 1-84
AVAIL LY SERIAL
AMERICAN GEOPHYSICAL UNION AND GEOLOGICAL SOCIETY
OF AMERICA COVER TO COVER #

UNKNOWN 000000228696
//IAN SSSR, FIZIKA ZEMLI//
00/00/1978,V0014,N0002,
PHYSICS OF THE SOLID EARTH 64 PP
AVAIL LY SERIALS
AMERICAN GEOPHYSICAL UNION COVER TO COVER #

UNKNOWN 000000215684
//IAN SSSR, FIZIKA ZEMLI//
00/00/1978,V0014,N0004,
PHYSICS OF THE SOLID EARTH 77 PP
AVAIL LY SERIALS
AMERICAN GEOPHYSICAL UNION #

UNKNOWN 000000193456
//IAN SSSR, FIZIKA ZEMLI//
00/00/1978,V0014,N0005,
PHYSICS OF THE SOLID EARTH 68 PP
AVAIL LY SERIALS
AMERICAN GEOPHYSICAL UNION COVER TO COVER #

UNKNOWN 000000225502
//IAN SSSR, FIZIKA ZEMLI//
00/00/1978,V0014,N0006,
PHYSICS OF THE SOLID EARTH 80 PP
AVAIL LY SERIALS
AMERICAN GEOPHYSICAL UNION-COVER TO COVER #

UNKNOWN 000000266920
//IAN SSSR, FIZIKA ZEMLI//
00/00/1978,V0014,N0009,
PHYSICS OF THE SOLID EARTH 66 PP
AVAIL LY SERIALS

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

AMERICAN GEOPHYSICAL UNION #

LUKK, YA. YA. 000000223157
//IAN SSSR, FIZIKA ZEMLI//
00/00/1979,V----,N----, PP 0024-0043
SEISMOTECTONIC DEFORMATION IN THE
GARM REGION 29 PP
0U0
JPRS L/9129 #

ITS, YE. N. 000000176466
//IAN SSSR, FIZIKA ZEMLI//
00/00/1979,V----,N0006, PP 0011-0021
DETERMINATION OF SURFACE WAVE REFLECTION AND
REFRACTION COEFFICIENTS
JPRS 73946 #

RAUTIAN, T. G. 000000176467
//IAN SSSR, FIZIKA ZEMLI//
00/00/1979,V----,N0006, PP 0022-0029
ENVELOPES OF SEISMIC CODA AND EVALUATION OF
EARTHQUAKE MAGNITUDE
JPRS 73946 #

KRASOVSKIY, S. S. 000000176465
//IAN SSSR, FIZIKA ZEMLI//
00/00/1979,V----,N0006, PP 0038-0051
GRAVITATIONAL MODELING OF GRADIENT-LAYERED
CRUSTAL STRUCTURES
JPRS 73946 #

UNKNOWN 000000264793
//IAN SSSR, FIZIKA ZEMLI//
00/00/1979,V0015,N0006, PP 0381-0449
PHYSICS OF THE SOLID EARTH
AMERICAN GEOPHYSICAL UNION
GEOLOGICAL SOCIETY OF AMERICA COVER TO COVER #

UNKNOWN 000000270418
//IAN SSSR, FIZIKA ZEMLI//
00/00/1979,V0015,N0008, PP 0533-0601
PHYSICS OF THE SOLID EARTH 74 PP
AMERICAN GEOPHYSICAL UNION AND GEOLOGICAL SOCIETY
OF AMERICA COVER TO COVER #

UNKNOWN 000000260323
//IAN SSSR, FIZIKA ZEMLI//
00/08/1979,V0015,N0001, PP 0001-0081
PHYSICS OF THE SOLID EARTH
AVAIL LY SERIAL
AGU/AMS COVER TO COVER #

UNKNOWN 000000260324
//IAN SSSR, FIZIKA ZEMLI//
00/09/1979,V0015,N0002, PP 0087-0154
PHYSICS OF THE SOLID EARTH
AVAILS LY SERIAL
AGU/AMS COVER TO COVER #

UNKNOWN 000000260325
//IAN SSSR, FIZIKA ZEMLI//
00/10/1979,V0015,N0003, PP 0157-0223
PHYSICS OF THE SOLID EARTH
AVAILS LY SERIALS

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5

AGU/AMS COVER TO COVER #

LUKK, A. A. 000000236892
//IAN SSSR, FIZIKA ZEMLI//
00/00/1980,V----,N0004, PP 0039-0050
DETAILED INVESTIGATION OF SEISMOTECTONIC
DEFORMATION OF PETER I RANGE 16 PP
0U0
JPRS L/9301 #

TEYTEL'BAUM, YU. M. 000000214537
//IAN SSSR, FIZIKA ZEMLI//
00/00/1980,V----,N0012, PP 0023-0035
VARIATIONS IN ACTIVITY OF WEAK CRUSTAL
EARTHQUAKES WITH DIFFERENT FOCAL DEPTHS 17 PP
0U0
JPRS L/9034 #

UNKNOWN 000000292928
//IAN SSSR, FIZIKA ZEMLI//
00/00/1980,V0016,N0001,
IZVESTIYA, ACADEMY OF SCIENCES, USSR PHYSICS OF
THE SOLID EARTH 85 PP
AVAIL LY SERIALS
AMERICAN GEOPHYSICAL UNION COVER TO COVER #

YEGORKIN, A. V. 000000276715
//IAN SSSR, FIZIKA ZEMMLI//
00/02/1981,V----,N0002, PP 0037-0050
S AND P WAVE ATTENUATION OF THE CRUST AND
UPPER MANTLE BENEATH THE WEST SIBERIAN PLATE AND
SIBERIAN PLATFORM 18 PP
0U0
JPRS L/9987 #

UNKNOWN 000000086425
//IAN SSSR, FIZIKI ZEMLI//
00/00/0000,V----,N----,
PHYSICS OF THE SOLID EARTH
CONSULT LY SER FOR REQUESTED ISSUE
REFER ALL OTHERS TO AMERICAN GEOPHYSICAL UNION
PUBLISHED MONTHLY COVER-TO-COVER #

UNKNOWN 000000044078
//IAN SSSR, FIZIKI ZEMLI//
00/00/1975,V0011,N0002, PP 0003-0124
IZV, PHYSICS OF THE SOLID EARTH PP 83-153
AVAIL LY SERIALS
AMERICAN GEOPHYSICAL UNION COVER TO COVER #

UNKNOWN 000000022980
//IAN SSSR, FIZIKI ZEMLI//
00/00/1975,V0011,N0003, PP 0003-0102
IZV, PHYSICS OF THE SOLID EARTH PP 155-219
AVAIL LY SERIALS
AMERICAN GEOPHYSICAL UNION COVER TO COVER #

SMIROV, N. P. 000000157667
//IAN SSSR, GEOGRAFICHESKOE OBSHCHESTVO//
00/00/1974,V0106,N----, PP 0211-0216
SOLAR ACTIVITY AND RIVER RUNOFF FLUCTUATIONS IN TH
USSR.
SH 9174 N3 P205-10 #

APPROVED FOR RELEASE: 2005/08/10 CIA-RDP91-00403R000201250002-5